

ENVIRONMENTAL JUSTICE REVIEW

Facility Information

Facility Name: Capio [REDACTED] Sequestration, LLC
Well Name: Capio [REDACTED] CCS Well No. 1

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Well location: [REDACTED]
Pointe Coupee Parish, Louisiana
[REDACTED]

Introduction

On behalf of Capio [REDACTED] Sequestration, LLC. (Capio) SCS Engineers (SCS) prepared this Environmental Justice Review for the proposed geologic sequestration deep injection well (Class VI well) located [REDACTED] Pointe Coupee Parish, Louisiana. This report provides results of the review, the rationale for site selection, and the potential community impacts of the project.

The United States Environmental Protection Agency (EPA) defines environmental justice as “the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income, with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies.” The impetus for the Environmental Justice movement was the disproportionate effects of environmental challenges on sensitive populations. As climate change has come to the forefront of public consciousness, the effects of resultant natural disasters on Environmental Justice (EJ) communities have become increasingly apparent. Carbon capture and sequestration is one means by which climate change may be controlled, creating a better living and working environment for those living in EJ Communities. To this end, Capio is committed to working within the community to mitigate the effects of climate change and to provide a positive, lasting, impact to our collective health, environment, and economy.

Background

According to the Intergovernmental Panel on Climate Change’s Sixth Assessment in 2021, a dramatic reduction in CO₂ emissions must occur to limit global warming to 2°C above preindustrial times. Global warming over the past century reached 1.1°C in 2021, and temperatures have reached historical global highs for the past seven years. Aggressive goals both nationally and abroad seek to reduce greenhouse gas emissions to net zero by focusing on clean energy technology, yet even the most ambitious action will require a reduction in current CO₂ levels.

Climate scientists and engineers have developed the capability to capture and sequester CO₂ deep within the earth, reducing current emissions and potentially reducing ambient CO₂ (Center for Climate and Energy Solutions, 2021).

The Capiro [REDACTED] carbon capture and sequestration (CCS) project includes the permitting and installation of a Class VI deep injection well, capturing CO₂ at the source located in [REDACTED] the CO₂ as a supercritical fluid to the Class VI injection well, and injecting it into deep formations (greater than [REDACTED] feet) for geologic sequestration. A number of criteria limit the geologic viability of an area, which requires a deep, highly permeable reservoir with adequate pressure and storage capacity, capped by an impermeable seal located below any potential drinking water sources. As part of the site suitability review and permitting process, SCS reviewed available social, health and environmental data for areas with suitable geology in areas of minimal impact. Based on the carefully evaluated suitability of the geology and the low population density of [REDACTED] the project site provides the ideal location for CCS.

Site Location

The proposed Class VI well site is located at [REDACTED] [REDACTED] Pointe Coupee Parish, Louisiana. The site lies approximately [REDACTED] (Figure EJ-1).

[REDACTED]
[REDACTED] Capiro [REDACTED] Sequestration has a long-term subsurface lease of the [REDACTED] [REDACTED] for carbon sequestration. There are two primitive camping sites, a boat launch, and a shooting range [REDACTED], but no permanent residents.

Data Review

SCS used the EPA Environmental Justice Screening Tool (EJSCREEN) and the United States Census Bureau online data tables to compile the data presented in the following sections. The EPA EJSCREEN tool reports three groups of information; socioeconomic indicators, pollution and source, and proximity to contaminated or potentially contaminated sites; and the EJ Screening results, which are calculated values based upon the combined socioeconomic, pollution and sources data. **Figures EJ-1 through EJ-3** present the tabulated EJSCREEN information for five identified census tracts within a three-mile radius of the proposed Class VI deep injection well. The US Census data tables provide more specific information about populations within the census tracts, including language, literacy, income level, disability, and age. **Tables E-J1 through E-J4** present the census data for Pointe Coupee, [REDACTED] and the **Figures EJ-3 and EJ-4** present EJSCREEN data for the census tracts containing [REDACTED] **Appendix EJ-A** presents the EJSCREEN reports.

For the purposes of this review, we limit our discussion of the data to Pointe Coupee Parish [REDACTED] [REDACTED] The following sections present the information obtained from the US Census Bureau and the EPA EJSCREEN.

Socioeconomic and Demographic Evaluation

The US Census Bureau Data Tables provide detailed demographic information including race and ethnicity, language proficiency, age, sex, education, income, poverty status, and disability status. The following information is limited to Pointe Coupee parish; [REDACTED]

Race and Ethnicity

US Census Bureau, SCS tabulated race and ethnicity information for the United States, Louisiana, and the Parishes (**Table EJ-1**). The population of Pointe Coupee Parish consists of approximately 32% people of color, compared to 36% for Louisiana, and 24% for the nation.

Language Proficiency

According to the Census Bureau data tables, approximately 6% of people in the United States speak English “less than very well.” Approximately 2% of people in Louisiana and 1% in Pointe Coupee Parish speak English “less than very well” (**Table EJ-2**.)

Age and Sex

Very young and very old people tend to be more susceptible to harm caused by negative environmental impacts. In Pointe Coupee Parish, there are fewer children than the national or state averages. The average percentage of people over 60 in Pointe Coupee Parish is 27.5% compared to 20.6% for Louisiana and 21.3% for the United States overall. The median age in Pointe Coupee Parish is 42.9 years, compared to 36.6 for Louisiana and 37.9 for the nation (**Table EJ-3**).

Low Income - Educational Attainment and Household Income

The total estimated population of Pointe Coupee Parish in 2019 was 22,802 (**Table EJ-1**). In 2019, approximately 88% of Americans were high-school graduates (or the equivalent) compared to 85.2% for Louisiana and 79.8% for Pointe Coupee Parish (**Table EJ-4**). Educational attainment and income level are highly correlated, and the Census Bureau data reports the approximate annual median income for Louisiana is approximately 4.9% lower than the national average, and for Pointe Coupee Parish approximately 5.4% lower.

Low Income - Poverty Status

The Census Bureau tables report that approximately 13.4% of Americans live below the poverty level (**Table EJ-5**). Approximately 19.2% of Louisiana residents and 20.9% of Pointe Coupee Parish residents live below the poverty level.

Disability

According to the Census Bureau data, approximately 26.7% of the non-institutionalized population in Pointe Coupee Parish report a disability compared to 15.3% for Louisiana and 12.6% for the nation. **Table EJ-6** presents the information on disability.

Tribal Lands and Indigenous Peoples

Capio evaluated possible adverse impacts to federally recognized tribes at or near the project area. The four federally recognized tribes within the state include the Chitimacha Tribe of Louisiana, the Coushatta Tribe of Louisiana, the Jena Band of Choctaw Indians, and the Tunica-Biloxi Tribe of Louisiana. The project site does not include any tribal lands and will not affect any tribal fishing and hunting grounds.

Local Sensitive Receptors

The [REDACTED] lies in a sparsely populated area of Pointe Coupee Parish, which has a low population density overall (**Figure EJ-2**). As with most of southern Louisiana, the area is within a 100-year floodplain, but the Class VI injection well and CO₂ stream will not be directly affected by flooding since the injection and storage zones are greater than [REDACTED] feet below the ground surface.

EPA EJSCREEN

Figures EJ-3 through EJ-5 present the EPA EJSCREEN results graphically for the census tracts at or near [REDACTED]. Each figure presents the charts generated from the EJSCREEN results and the associated census tract. The complete EJSCREEN reports are included in **Appendix B**. As noted previously, we have limited the discussion within this section to census tracts [REDACTED]
[REDACTED]

The EJSCREEN result shown in **Figure EJ-3** indicates that the highest environmental risk category for [REDACTED] and surrounding areas include air toxics, cancer, and respiratory hazards.

The results presented in **Figure EJ-4** show the socioeconomic indicators that list low income, low educational attainment, and an aging population for tracts [REDACTED], with more children under age five in the former. The results indicate that fewer people of color reside in census tracts [REDACTED] compared to the national, state, and EPA region.

Parish Health Assessments

The Institute for Health Metrics at the University of Washington performed a study of all counties (or equivalents) within the United States in 2014. Each county profile includes the values for the county, state, and nation for the following metrics: life expectancy, mortality rates for select causes (such as lung disease, cancer, and diabetes), alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity. **Appendix B** contains the county profiles for Pointe Coupee, [REDACTED]

Pointe Coupee Parish health metrics generally align with those of Louisiana, with all-cause mortality rates higher than the national averages. The findings for tracheal, bronchus and lung cancers are notably higher than national averages for men with Pointe Coupee Parish scoring 93 per 100,000 people, compared to 89.7 for Louisiana, and 67.6 for the nation. This finding correlates with the EJSCREEN results that indicate that air toxics and respiratory hazards are elevated in the

study area as well as within Louisiana as a whole. While individual effects such as smoking play a role in respiratory disease, emissions from industrial operations in the region likely contribute to the higher rates. The proposed Class VI injection well operation will not adversely impact air quality in the project area and will positively affect the air quality in Louisiana.

Cumulative Impacts and Mitigation

The effects of climate change become more pronounced each year, and as public policy and available technology seek to reduce emissions through alternative energy sources, the urgency of reducing CO₂ emissions increases. Global warming effects will continue to affect EJ communities disproportionately unless immediate actions are taken. Studies show that CCS is an effective tool for CO₂ reduction, and Capiro seeks to become part of the solution to reduce climate-related impacts on at-risk communities.

As part of the Class VI well construction, Capiro will perform improvements to access roads and will create concrete pads [REDACTED]. The features will be available to the public and will improve access to [REDACTED] for recreational activities such as fishing, hunting, and hiking.

Since the location is remote, drilling and well construction should not affect residents during the process, and once construction is complete, operational impacts will be minimal. The Capiro CCS project is designed to prevent adverse impacts from occurring. Much of the well monitoring occurs in real-time, allowing system operators to detect changes before they become problems. The Class VI well permit application Testing and Monitoring Plan details the range of media and parameters that will be monitored and reported.

Public Engagement

Capiro is committed to community involvement with all stakeholders. Capiro will host public meetings and will provide educational materials to public interest groups, local administrators, community leaders, educators, and municipalities.

Conclusions

This Environmental Justice review evaluated the potential impacts of the Capiro [REDACTED] Class VI injection well construction and operation to communities near the project area. Site selection criteria included the relative isolation of [REDACTED]. The population density for the area is low (**Figure 2**), and does not consist of a disproportionate number of racial and/or ethnically disadvantaged groups. The challenges that exist for Pointe Coupee Parish and nearby communities (such as poverty and low educational attainment) are independent of this project. The installation of the Class VI injection well and the associated infrastructure will enhance access [REDACTED] by the general population which will increase outdoor recreation activities for the nearby communities and may provide additional economic opportunities.

Tables

Table EJ-1. Population by Race

Category	United States	Louisiana	Pointe Coupee Parish			
Total:	308,745,538	4,533,372	22,802			
Hispanic or Latino	50,477,594	192,560	492			
Not Hispanic or Latino:	258,267,944	4,340,812	22,310			
Population of one race:	252,301,463	4,283,046	22,109			
White alone	196,817,552	2,734,884	13,748			
Black or African American alone	37,685,848	1,442,420	8,247			
American Indian and Alaska Native alone	2,247,098	28,092	16			
Asian alone	14,465,124	69,327	57			
Native Hawaiian and Other Pacific Islander alone	481,576	1,544	0			
Some Other Race alone	604,265	6,779	41			
Two or More Races:	5,966,481	57,766	201			

Table EJ-2. Language Proficiency

Category	United States	Louisiana	Pointe Coupee Parish			
Total:	296,603,003	4,315,287	21,075			
Speak only English	234,171,556	3,949,236	20,084			
Spanish or Spanish Creole:	38,694,150	155,887	458			
Speak English "very well"	22,388,257	86,742	230			
Speak English less than "very well"	16,305,893	69,145	228			
French (incl. Patois, Cajun):	1,282,291	107,616	377			
Speak English "very well"	1,023,080	91,158	348			
Speak English less than "very well"	259,211	16,458	29			
French Creole:	786,770	7,209	72			
Speak English "very well"	453,499	6,256	45			
Speak English less than "very well"	333,271	953	27			
Italian:	663,139	2,087	14			
Speak English "very well"	486,115	1,694	14			
Speak English less than "very well"	177,024	393	0			
Portuguese or Portuguese Creole:	687,053	2,878	0			
Speak English "very well"	435,247	1,748	0			
Speak English less than "very well"	251,806	1,130	0			
German:	998,922	5,188	0			
Speak English "very well"	841,037	4,426	0			
Speak English less than "very well"	157,885	762	0			
Speak English less than "very well"	411,921	415	0			
Polish:	560,496	753	0			
Speak English "very well"	339,274	681	0			
Gujarati:	385,948	921	0			
Speak English "very well"	251,040	649	0			
Speak English less than "very well"	134,908	272	0			
Speak English "very well"	257,920	1,319	5			
Speak English less than "very well"	192,039	580	0			
Korean:	1,124,089	2,855	34			
Speak English "very well"	511,078	1,651	26			
Speak English less than "very well"	613,011	1,204	8			
Thai:	156,997	841	0			
Speak English "very well"	74,569	342	0			
Speak English less than "very well"	82,428	499	0			
Laotian:	148,865	1,444	0			
Speak English "very well"	76,720	740	0			
Speak English less than "very well"	72,145	704	0			
Vietnamese:	1,451,564	29,629	28			
Speak English "very well"	592,269	13,800	24			
Speak English less than "very well"	859,295	15,829	4			
Tagalog:	1,675,341	4,375	3			
Speak English "very well"	1,136,859	3,037	0			
Speak English less than "very well"	538,482	1,338	3			
Speak English less than "very well"	32,732	25	0			
Other Native North American languages:	193,862	703	0			
Speak English "very well"	165,284	637	0			
Speak English less than "very well"	28,578	66	0			
Arabic:	1,035,065	8,141	0			
Speak English "very well"	649,028	5,353	0			
Speak English less than "very well"	386,037	2,788	0			
Hebrew:	212,316	485	0			
Speak English "very well"	178,377	350	0			
Speak English less than "very well"	33,939	135	0			
African languages:	991,557	2,409	0			
Speak English "very well"	675,919	1,870	0			
Speak English less than "very well"	315,638	539	0			
Other and unspecified languages:	147,374	300	0			
Speak English "very well"	86,386	286	0			
Speak English less than "very well"	60,988	14	0			

Table EJ-3. Age and Sex

Category	United States		Louisiana		Pointe Coupee Parish		[REDACTED]		[REDACTED]		[REDACTED]	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
Total population	322,903,030	(X)	4,663,616	(X)	22,158	(X)	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
AGE												
Under 5 years	19,836,850	6.10%	309,339	6.60%	1,311	5.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
5 to 9 years	20,311,494	6.30%	309,094	6.60%	1,428	6.40%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
10 to 14 years	20,817,419	6.40%	306,416	6.60%	1,325	6.00%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
15 to 19 years	21,204,226	6.60%	301,500	6.50%	1,313	5.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
20 to 24 years	22,286,970	6.90%	329,326	7.10%	1,317	5.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
25 to 29 years	22,779,537	7.10%	343,096	7.40%	1,222	5.50%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
30 to 34 years	21,788,439	6.70%	326,796	7.00%	1,191	5.40%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
35 to 39 years	20,730,622	6.40%	303,043	6.50%	1,205	5.40%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
40 to 44 years	20,032,588	6.20%	273,154	5.90%	1,314	5.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
45 to 49 years	20,827,879	6.50%	281,619	6.00%	1,286	5.80%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
50 to 54 years	21,761,694	6.70%	305,087	6.50%	1,582	7.10%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
55 to 59 years	21,611,374	6.70%	310,932	6.70%	1,589	7.20%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
60 to 64 years	19,675,357	6.10%	287,507	6.20%	1,741	7.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
65 to 69 years	16,409,942	5.10%	234,463	5.00%	1,679	7.60%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
70 to 74 years	12,125,477	3.80%	168,152	3.60%	873	3.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
75 to 79 years	8,549,216	2.60%	118,597	2.50%	797	3.60%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
80 to 84 years	5,948,463	1.80%	79,936	1.70%	545	2.50%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
85 years and over	6,205,483	1.90%	75,559	1.60%	440	2.00%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Selected Age Categories												
5 to 14 years	41,128,913	12.70%	615,510	13.20%	2,753	12.40%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
15 to 17 years	12,587,477	3.90%	183,625	3.90%	873	3.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Under 18 years	73,553,240	22.80%	1,108,474	23.80%	4,937	22.30%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
18 to 24 years	30,903,719	9.60%	447,201	9.60%	1,757	7.90%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
15 to 44 years	128,822,382	39.90%	1,876,915	40.20%	7,562	34.10%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
16 years and over	257,754,872	79.80%	3,677,980	78.90%	17,717	80.00%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
18 years and over	249,349,790	77.20%	3,555,142	76.20%	17,221	77.70%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
21 years and over	236,122,501	73.10%	3,366,671	72.20%	16,429	74.10%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
60 years and over	68,913,938	21.30%	964,214	20.70%	6,075	27.40%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
62 years and over	60,628,688	18.80%	842,811	18.10%	5,336	24.10%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
65 years and over	49,238,581	15.20%	676,707	14.50%	4,334	19.60%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
75 years and over	20,703,162	6.40%	274,092	5.90%	1,782	8.00%	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Summary Indicators												
Median age (years)	37.9	(X)	36.6	(X)	42.9	(X)	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Sex ratio (males per 100 females)	97	(X)	95.7	(X)	91.9	(X)	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Age dependency ratio	61.4	(X)	62	(X)	71.9	(X)	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Old-age dependency ratio	24.6	(X)	23.5	(X)	33.6	(X)	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
Child dependency ratio	36.8	(X)	38.5	(X)	38.3	(X)	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Table EJ-4. Income and Education

Category	United States		Louisiana		Pointe Coupee Parish							
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
Population 18 to 24 years	30,646,327	(X)	435,859	(X)	1,729	(X)						
Less than high school graduate	3,865,636	12.6%	71,175	16.3%	515	29.8%						
High school graduate (includes equivalency)	9,631,866	31.4%	149,420	34.3%	420	24.3%						
Some college or associate's degree	13,719,761	44.8%	181,333	41.6%	794	45.9%						
Bachelor's degree or higher	3,429,064	11.2%	33,931	7.8%	0	0.0%						
Population 25 years and over	220,622,076	(X)	3,125,153	(X)	15,380	(X)						
Less than 9th grade	11,284,290	5.1%	152,013	4.9%	882	5.7%						
9th to 12th grade, no diploma	15,187,971	6.9%	309,693	9.9%	2,220	14.4%						
High school graduate	59,472,748	27.0%	1,061,388	34.0%	6,048	39.3%						
Some college, no degree	45,044,698	20.4%	654,347	20.9%	3,011	19.6%						
Associate's degree	18,712,207	8.5%	194,127	6.2%	925	6.0%						
Bachelor's degree	43,646,104	19.8%	490,514	15.7%	1,772	11.5%						
Graduate or professional degree	27,274,058	12.4%	263,071	8.4%	522	3.4%						
High school graduate or higher	194,149,815	88.0%	2,663,447	85.2%	12,278	79.8%						
Bachelor's degree or higher	70,920,162	32.1%	753,585	24.1%	2,294	14.9%						
Population 25 to 34 years	45,030,415	(X)	669,213	(X)	2,475	(X)						
High school graduate or higher	40,896,012	90.8%	584,834	87.4%	2,153	87.0%						
Bachelor's degree or higher	16,089,370	35.7%	180,752	27.0%	421	17.0%						
Population 35 to 44 years	40,978,831	(X)	581,554	(X)	2,389	(X)						
High school graduate or higher	36,287,635	88.6%	506,967	87.2%	1,854	77.6%						
Bachelor's degree or higher	14,887,483	36.3%	158,473	27.2%	363	15.2%						
Population 45 to 64 years	83,829,034	(X)	1,176,368	(X)	6,072	(X)						
High school graduate or higher	74,104,483	88.4%	1,007,175	85.6%	4,855	80.0%						
Bachelor's degree or higher	25,982,555	31.0%	264,062	22.4%	821	13.5%						
Population 65 years and over	50,783,796	(X)	698,018	(X)	4,444	(X)						
High school graduate or higher	42,861,685	84.4%	564,471	80.9%	3,416	76.9%						
Bachelor's degree or higher	13,960,754	27.5%	150,298	21.5%	689	15.5%						
Median Income by Education (25 and up)												
Population 25 years and over with earnings	41,081	(X)	37,323	(X)	36,882	(X)						
Less than high school graduate	24,071	(X)	21,938	(X)	31,030	(X)						
High school graduate (includes equivalency)	31,264	(X)	30,265	(X)	29,817	(X)						
Some college or associate's degree	37,471	(X)	34,454	(X)	34,411	(X)						
Bachelor's degree	54,925	(X)	50,018	(X)	55,938	(X)						
Graduate or professional degree	74,253	(X)	60,735	(X)	49,338	(X)						

Table EJ-5. Poverty

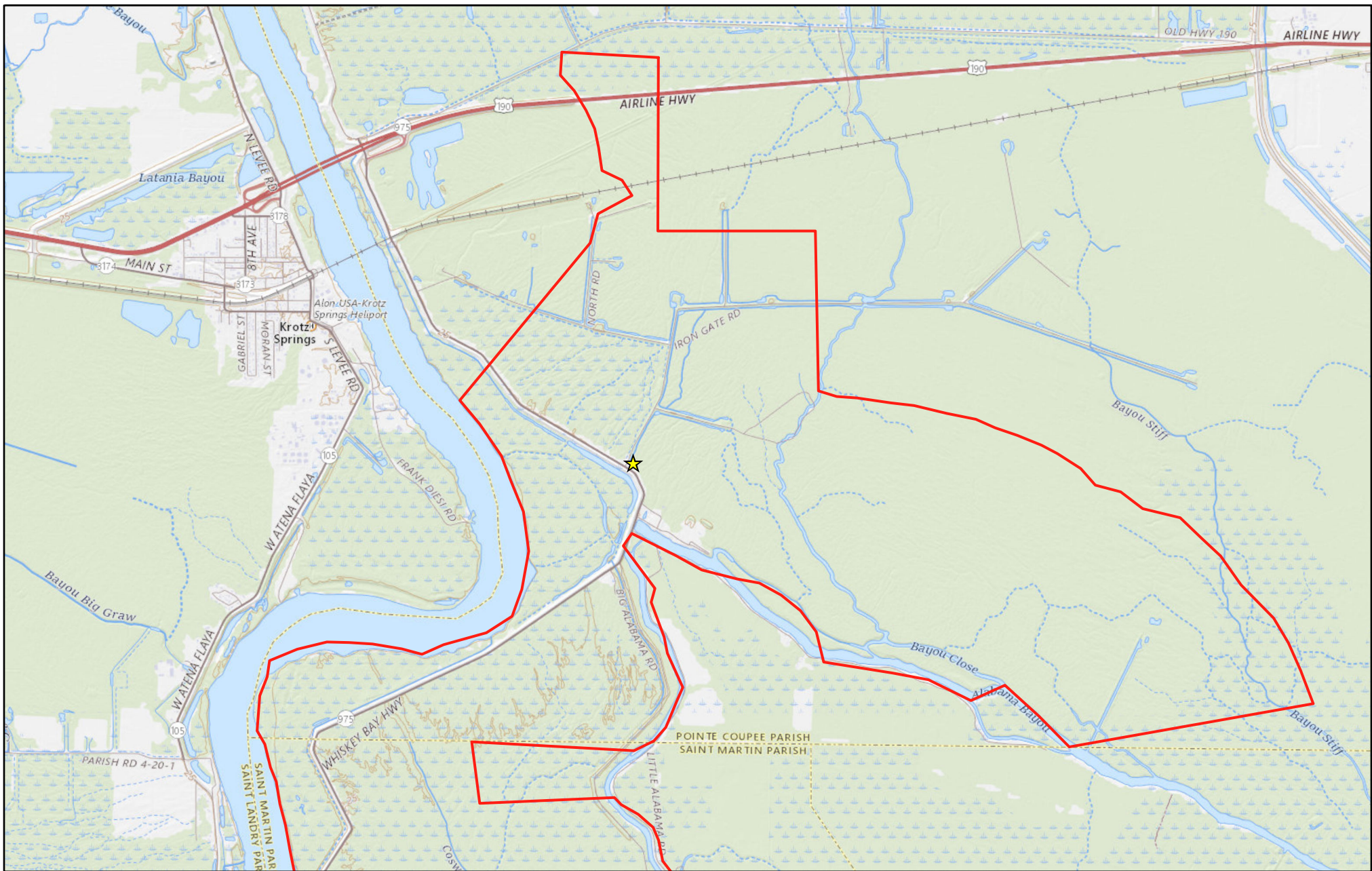
Category	United States			Louisiana			Pointe Coupee Parish											
	Total	Below poverty level	Percent below poverty level	Total	Below poverty level	Percent below poverty level	Total	Below poverty level	Percent below poverty level	Total	Below poverty level	Percent below poverty level	Total	Below poverty level	Percent below poverty level	Total	Below poverty level	Percent below poverty level
Population for whom poverty status is determined	316,715,051	42,510,843	13.4%	4,532,714	871,467	19.2%	21,685	4,538	20.9%									
Age																		
Under 18 years	72,235,700	13,377,778	18.5%	1,087,359	295,682	27.2%	4,703	1,385	29.4%									
Under 5 years	19,430,702	3,948,405	20.3%	302,660	91,109	30.1%	1,213	340	28.0%									
5 to 17 years	52,804,998	9,429,373	17.9%	784,699	204,573	26.1%	3,490	1,045	29.9%									
Related children under 18 years	71,912,137	13,078,339	18.2%	1,083,843	292,529	27.0%	4,676	1,358	29.0%									
18 to 64 years	194,990,552	24,545,633	12.6%	2,768,184	489,422	17.7%	12,648	2,185	17.3%									
18 to 34 years	71,601,235	11,638,198	16.3%	1,046,539	231,733	22.1%	4,204	800	19.0%									
35 to 64 years	123,389,317	12,907,435	10.5%	1,721,645	257,689	15.0%	8,444	1,385	16.4%									
60 years and over	69,423,553	6,697,494	9.6%	967,813	130,047	13.4%	6,116	1,409	23.0%									
65 years and over	49,488,799	4,587,432	9.3%	677,171	86,363	12.8%	4,334	968	22.3%									
Sex																		
Male	155,133,161	18,909,451	12.2%	2,189,627	375,622	17.2%	10,427	2,167	20.8%									
Female	161,581,890	23,601,392	14.6%	2,343,087	495,845	21.2%	11,258	2,371	21.1%									
Race and Hispanic/Latino Origin																		
White alone	230,152,986	25,658,220	11.1%	2,830,510	362,541	12.8%	13,387	1,847	13.8%									
Black or African American alone	39,555,122	9,114,217	23.0%	1,441,178	452,290	31.4%	7,796	2,521	32.3%									
American Indian and Alaska Native alone	2,657,423	660,695	24.9%	25,726	5,873	22.8%	0	0	-									
Asian alone	17,577,528	1,922,319	10.9%	79,296	11,780	14.9%	56	0	0.0%									
Native Hawaiian and Other Pacific Islander alone	581,465	101,826	17.5%	1,360	271	19.9%	0	0	-									
Some other race alone	15,744,395	3,313,183	21.0%	62,422	17,288	27.7%	242	95	39.3%									
Two or more races	10,446,132	1,740,383	16.7%	92,222	21,424	23.2%	204	75	36.8%									
Hispanic or Latino origin (of any race)	57,311,163	11,256,244	19.6%	230,616	54,933	23.8%	568	110	19.4%									
White alone, not Hispanic or Latino	192,610,197	18,525,349	9.6%	2,678,658	328,045	12.2%	13,037	1,832	14.1%									
Educational Attainment																		
Population 25 years and over	217,053,981	23,273,165	10.7%	3,046,568	468,673	15.4%	15,253	2,777	18.2%									
Less than high school graduate	25,499,600	6,341,225	24.9%	433,723	144,813	33.4%	3,065	1,040	33.9%									

High school graduate (includes equivalency)	58,011,855	7,858,253	13.5%	1,029,022	179,470	17.4%	5,989	1,075	17.9%	████	████	████	████	████	████	████	████	████
Some college, associate's degree	62,944,838	6,042,361	9.6%	835,297	106,249	12.7%	3,913	413	10.6%	████	██	████	████	████	████	████	████	████
Bachelor's degree or higher	70,597,688	3,031,326	4.3%	748,526	38,141	5.1%	2,286	249	10.9%	████	██	██	████	██	██	████	██	██

Table EJ-6. Disabilities

Category	United States			Louisiana			Pointe Coupee Parish, Louisiana			██████████			██████████			██████████		
	Total	With a disability	Percent with a disability	Total	With a disability	Percent with a disability	Total	With a disability	Percent with a disability	Total	With a disability	Percent with a disability	Total	With a disability	Percent with a disability	Total	With a disability	Percent with a disability
Total civilian noninstitutionalized population	319,706,872	40,335,099	12.6%	4,558,894	695,791	15.3%	21,889	5,850	26.7%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Sex																		
Male	156,259,228	19,519,273	12.5%	2,195,701	335,500	15.3%	10,538	2,920	27.7%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Female	163,447,644	20,815,826	12.7%	2,363,193	360,291	15.2%	11,351	2,930	25.8%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Race and Hispanic or Latino Origin																		
White alone	232,172,242	30,510,078	13.1%	2,842,666	434,924	15.3%	13,565	3,656	27.0%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Black or African American alone	39,984,233	5,579,158	14.0%	1,452,833	230,963	15.9%	7,822	2,162	27.6%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
American Indian and Alaska Native alone	2,683,257	454,471	16.9%	25,827	5,325	20.6%	0	0	-	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Asian alone	17,831,734	1,259,426	7.1%	80,093	6,179	7.7%	56	19	33.9%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Native Hawaiian and Other Pacific Islander alone	585,840	63,132	10.8%	1,263	161	12.7%	0	0	-	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Some other race alone	15,852,150	1,310,335	8.3%	62,818	5,336	8.5%	242	0	0.0%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Two or more races	10,597,416	1,158,499	10.9%	93,394	12,903	13.8%	204	13	6.4%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
White alone, not Hispanic or Latino	194,367,330	27,087,773	13.9%	2,690,123	419,125	15.6%	13,215	3,583	27.1%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Hispanic or Latino (of any race)	57,729,655	5,180,805	9.0%	231,926	23,102	10.0%	568	82	14.4%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
Age																		
Under 5 years	19,766,024	142,489	0.7%	307,435	2,349	0.8%	1,305	27	2.1%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
5 to 17 years	53,528,426	2,941,961	5.5%	794,222	59,214	7.5%	3,602	272	7.6%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
18 to 34 years	73,785,160	4,668,076	6.3%	1,063,331	84,362	7.9%	4,204	721	17.2%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
35 to 64 years	123,138,389	15,519,528	12.6%	1,716,735	286,824	16.7%	8,444	2,519	29.8%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
65 to 74 years	29,214,124	7,240,218	24.8%	410,149	124,594	30.4%	2,625	1,081	41.2%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████
75 years and over	20,274,749	9,822,827	48.4%	267,022	138,448	51.8%	1,709	1,230	72.0%	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████	██████████

Figures



Legend

★ CO₂ Sequestration Well



FIGURE EJ-1
Proposed Location of Class VI Sequestration Well
Capio Sequestration, LLC
Pointe Coupee Parish, LA

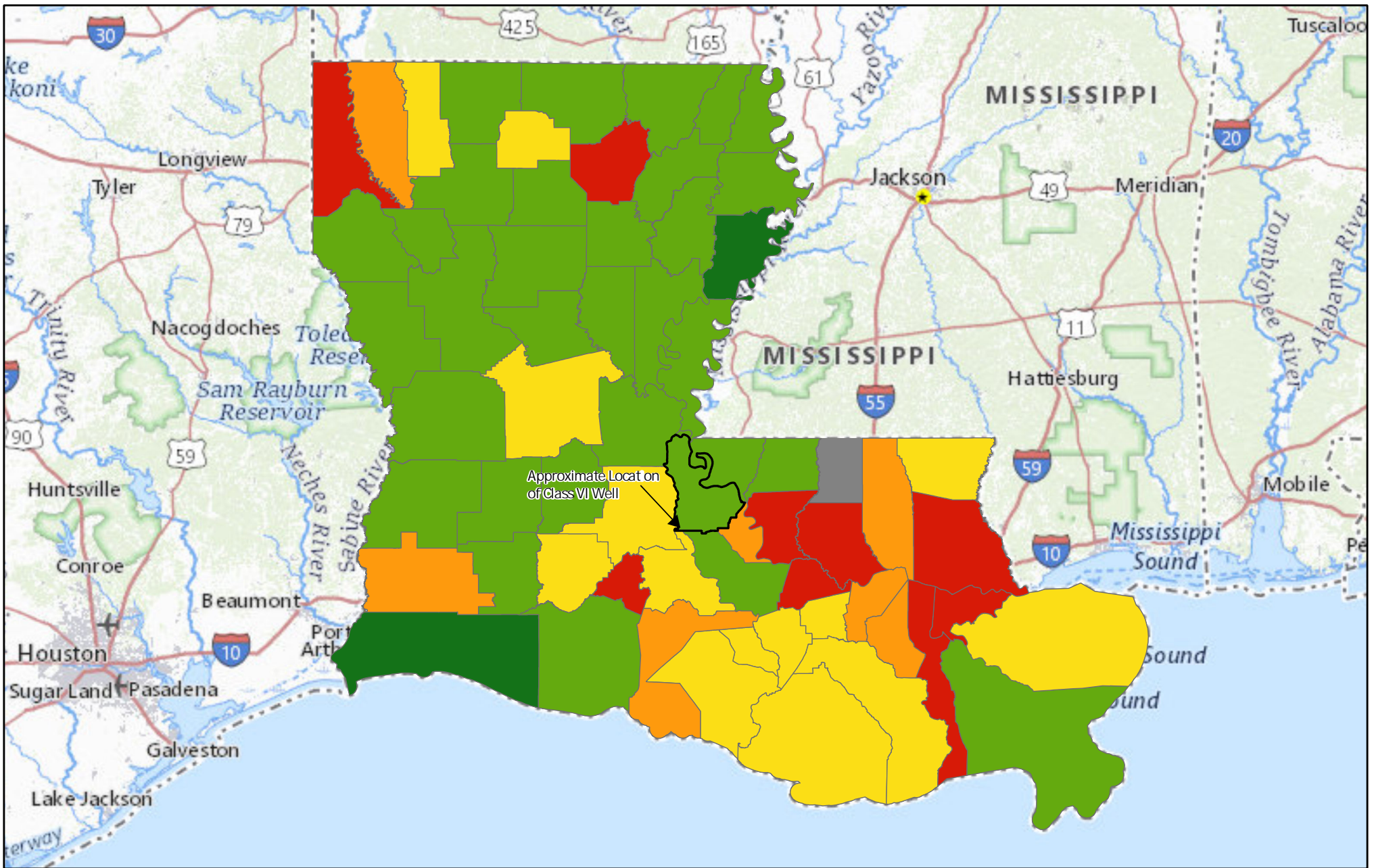
SCS ENGINEERS

Wichita, KS

November 2022

0 4,000
Feet





Legend

Pointe Coupee Parish

Population Density per km²

- 5
- 20
- 40
- 69
- 420

FIGURE EJ-2

Population Density
Capio Sequestration, LLC
Pointe Coupee Parish, LA

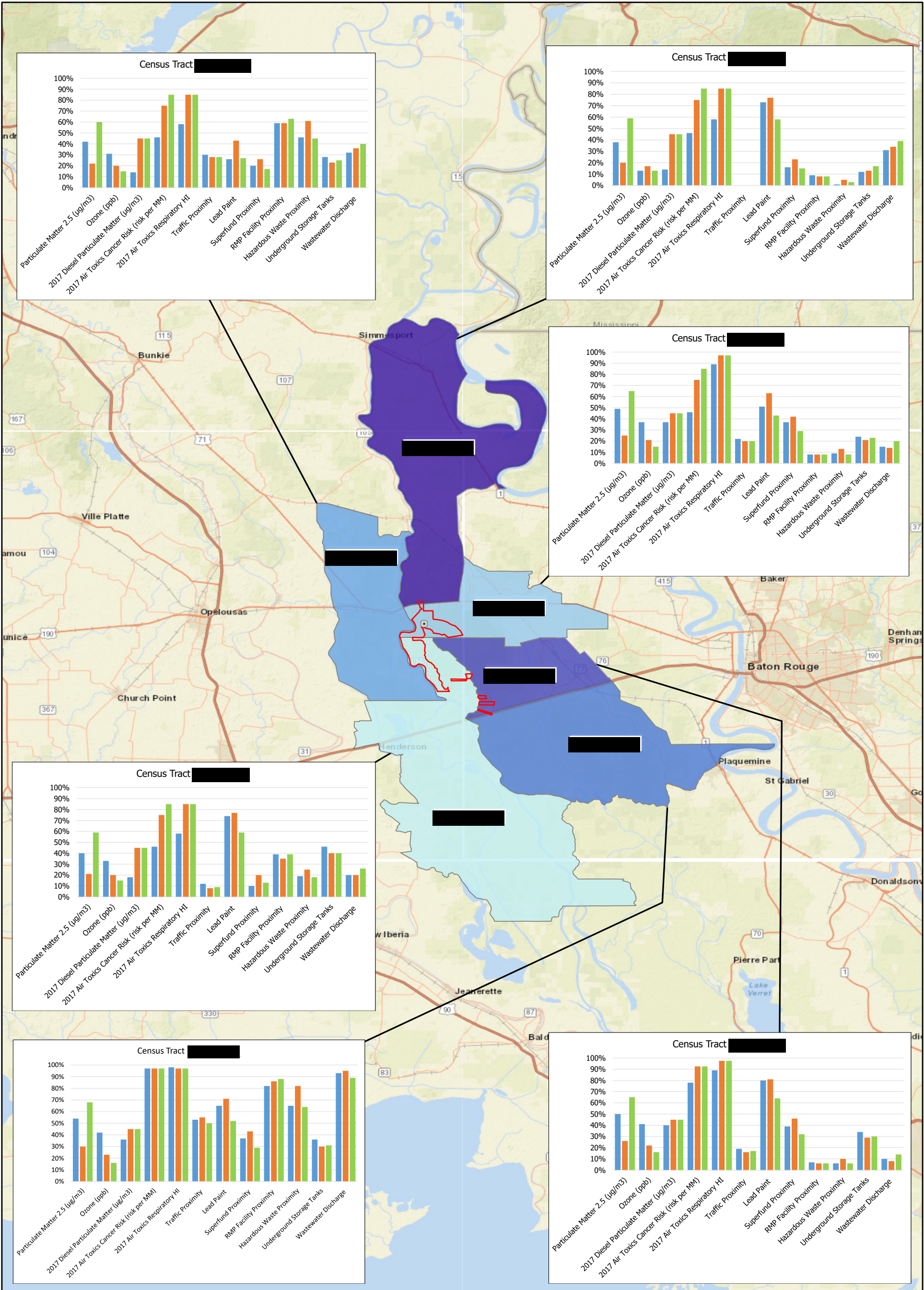
SCS ENGINEERS

Wichita, KS

November 2022

0 300,000
Feet





Legend

Bar Graph Elements

- Percentile in State
- Percentile in EPA Region
- Percentile in USA

Drill Site



Note:
Data obtained from the USEPA
EJSCREEN online tool.

Includes census tracts within a
five-mile radius of the proposed well.

Abbreviations:
 $\mu\text{g}/\text{m}^3$ - micrograms per cubic meter
ppb = parts per billion
MM = million
HI - Hazard Index

FIGURE EJ-3
Pollution and Sources
Capio Sequestration, LLC
Project No. 27222154.00
Louisiana, EPA Region 6

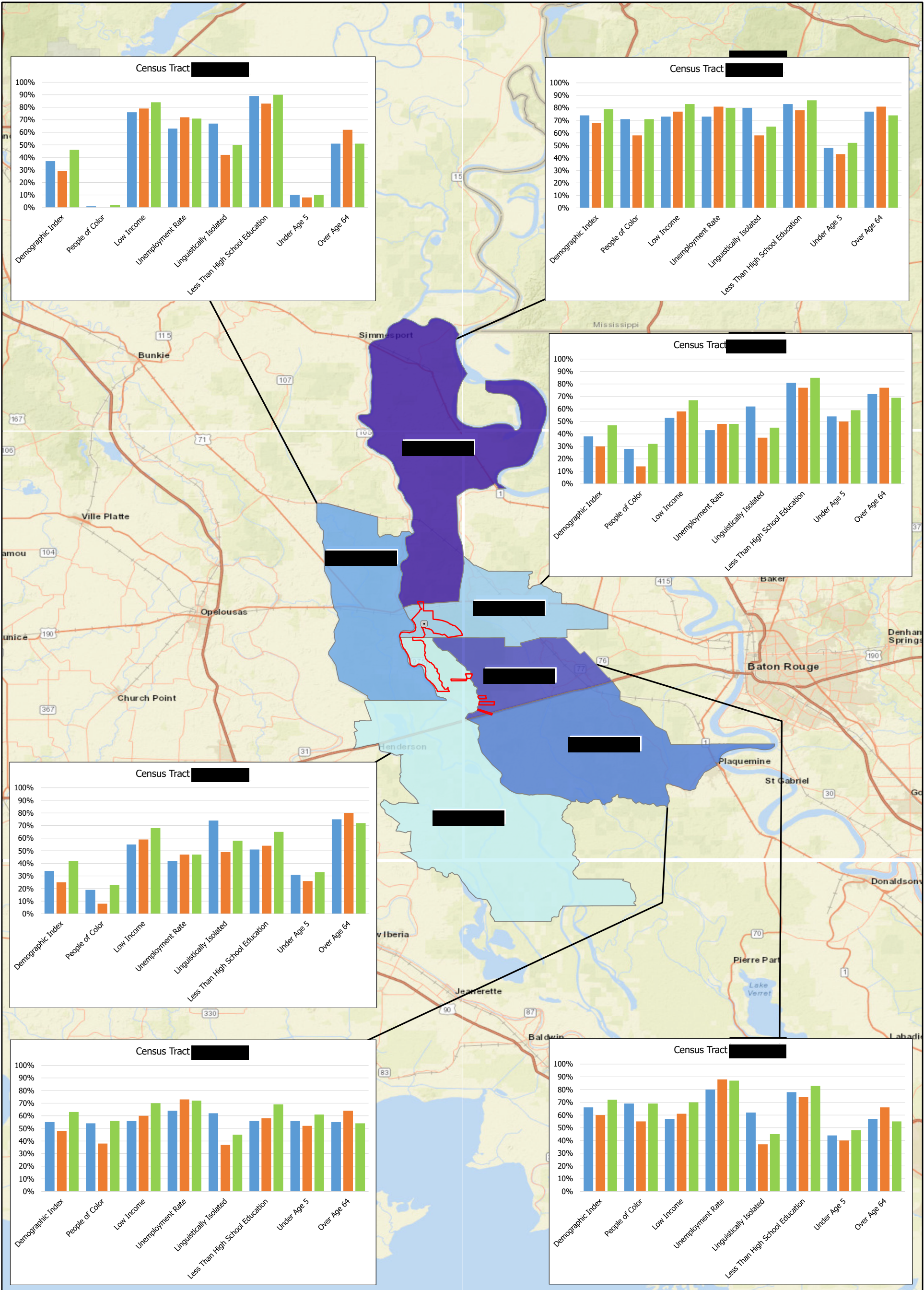
SCS ENGINEERS

Wichita, KS

November 2022

0 27,500 55,000
Feet





Legend

Bar Graph Elements

- Percentile in State
- Percentile in EPA Region
- Percentile in USA

Drill Site



Note:
Data obtained from the USEPA
EJSCREEN online tool.

Includes census tracts within a
five-mile radius of the proposed well.

FIGURE EJ-4
Socioeconomic Indicators
Capio Sequestration, LLC
Project No. 27222154.00
Louisiana, EPA Region 6

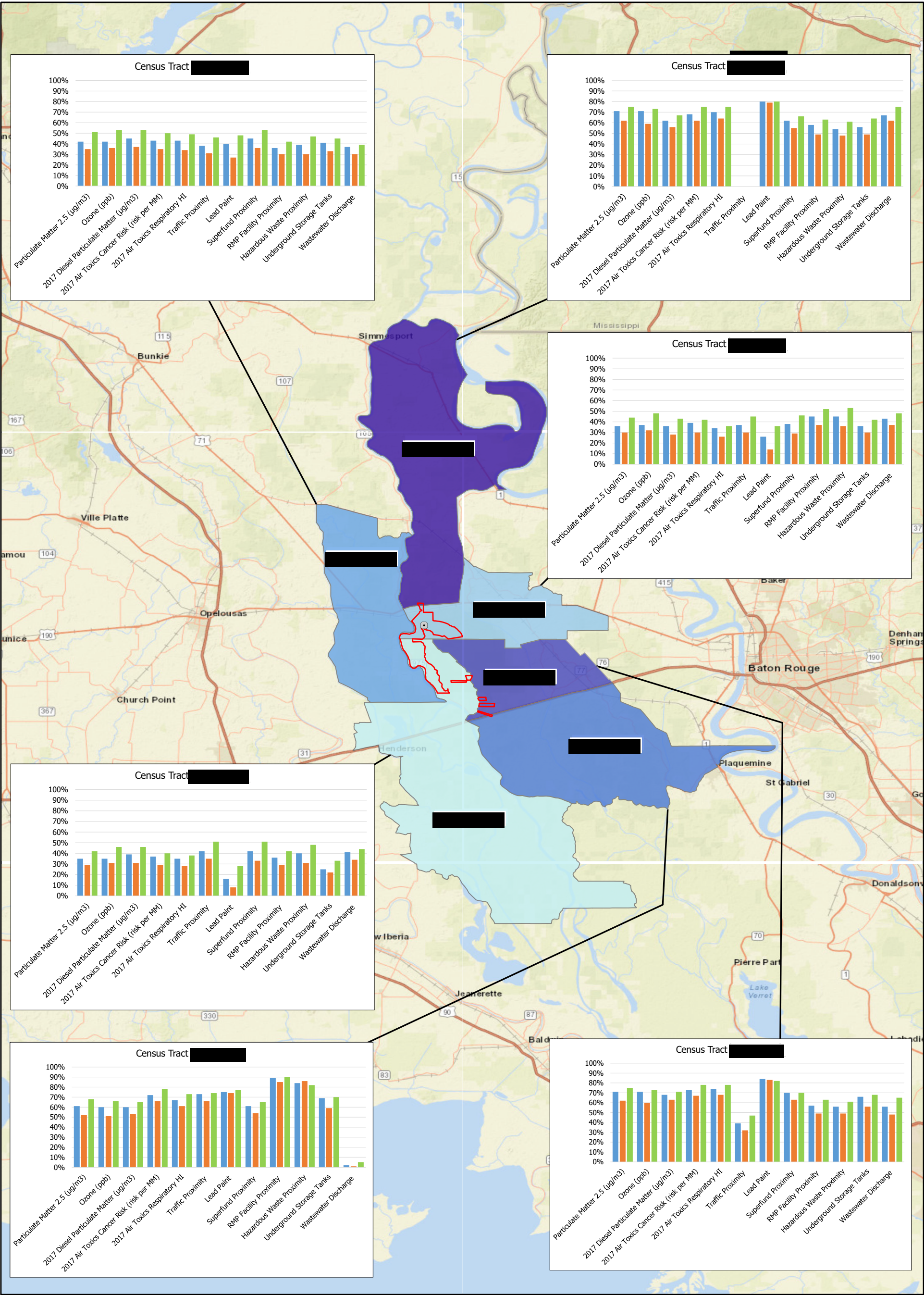
SCS ENGINEERS

Wichita, KS

November 2022

0 27,500 55,000
Feet





Legend

Bar Graph Elements

- Percentile in State
- Percentile in EPA Region
- Percentile in USA

Drill Site



Note:
Data obtained from the USEPA
EJSCREEN online tool.

Includes census tracts within a
five-mile radius of the proposed well.

Abbreviations:
µg/m3 - micrograms per cubic meter
ppb = parts per billion
MM = million
HI - Hazard Index

FIGURE EJ-5
EJ Index
Capio Sequestration, LLC
Project No. 27222154.00
Louisiana, EPA Region 6

SCS ENGINEERS

Wichita, KS

November 2022

0 27,500 55,000
Feet



Appendices

Appendix EJ-A

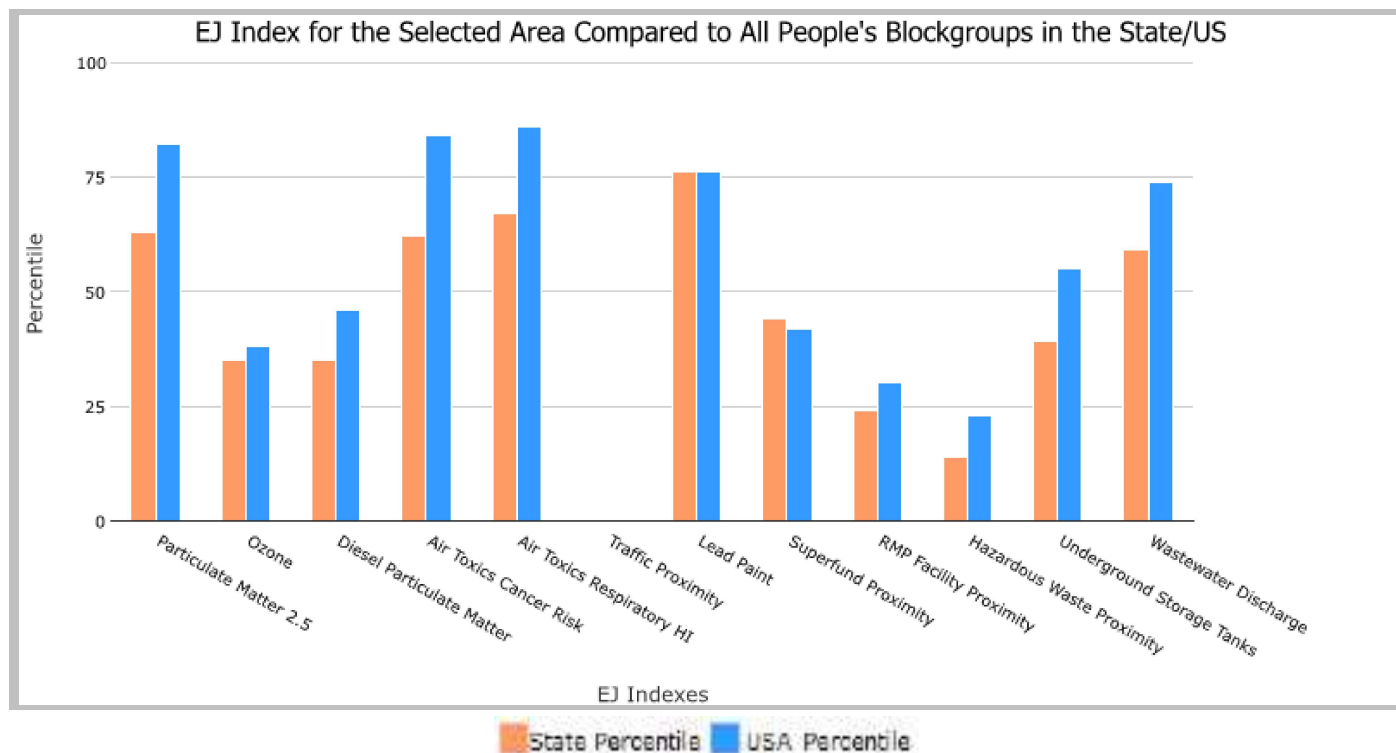
EJScreen Report (Version 2.1)

Tract: [REDACTED] LOUISIANA, EPA Region 6

Approximate Population: 2,639

Input Area (sq. miles): 278.44

Selected Variables	State Percentile	USA Percentile
Environmental Justice Indexes		
EJ Index for Particulate Matter 2.5	63	82
EJ Index for Ozone	35	38
EJ Index for Diesel Particulate Matter*	35	46
EJ Index for Air Toxics Cancer Risk*	62	84
EJ Index for Air Toxics Respiratory HI*	67	86
EJ Index for Traffic Proximity	N/A	N/A
EJ Index for Lead Paint	76	76
EJ Index for Superfund Proximity	44	42
EJ Index for RMP Facility Proximity	24	30
EJ Index for Hazardous Waste Proximity	14	23
EJ Index for Underground Storage Tanks	39	55
EJ Index for Wastewater Discharge	59	74

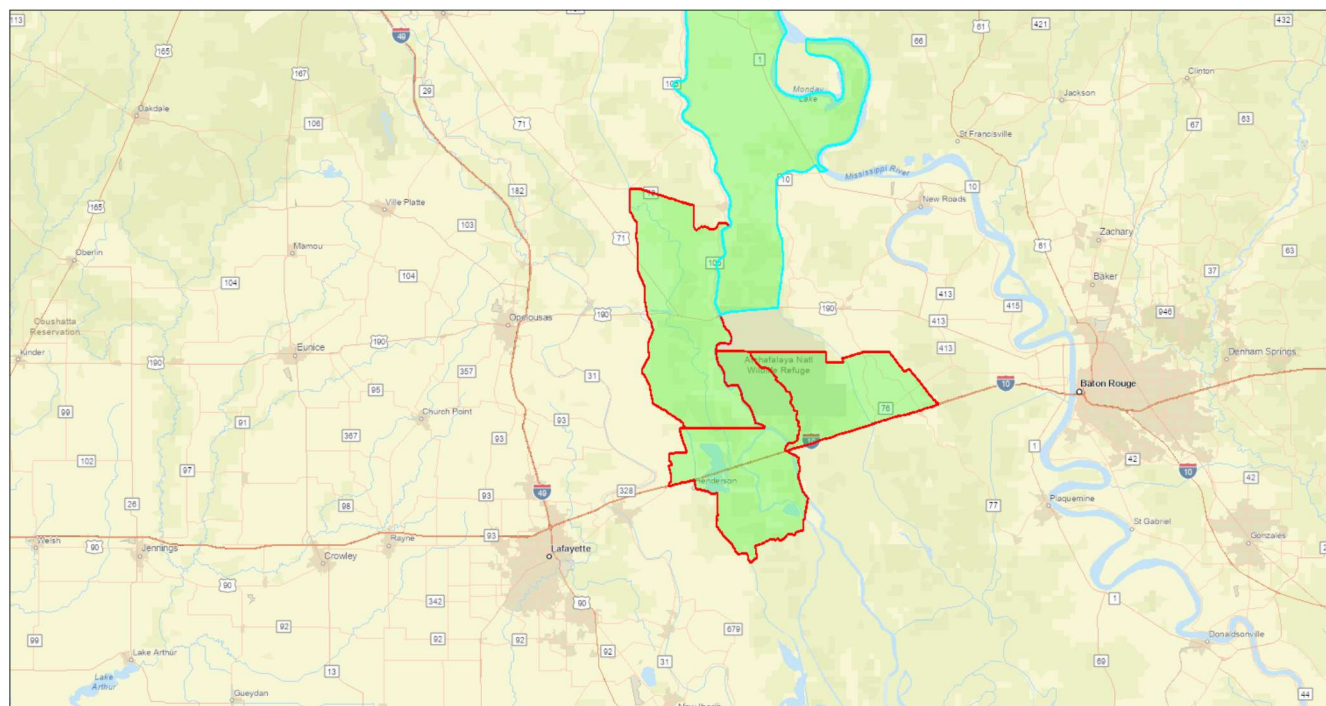


This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

LOUISIANA, EPA Region 6

Approximate Population: 2,639

Input Area (sq. miles): 278.44



November 7, 2022

- Project 4
- Project 3
- Project 2
- Project 1

1:577,791
0 5 10 20 mi
0 10 20 40 km

CONANP, Esri, HERE, Garmin, SafeGraph, FAO, METI/NSA, USGS, EPA, NPS

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 2,639

Input Area (sq. miles): 278.44

Selected Variables	Value	State Avg.	%ile in State	USA Avg.	%ile in USA
Pollution and Sources					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	8.92	9.2	35	8.67	60
Ozone (ppb)	35.5	37	15	42.5	13
Diesel Particulate Matter* ($\mu\text{g}/\text{m}^3$)	0.111	0.297	15	0.294	<50th
Air Toxics Cancer Risk* (lifetime risk per million)	30	40	52	28	80-90th
Air Toxics Respiratory HI*	0.4	0.45	62	0.36	80-90th
Traffic Proximity (daily traffic count/distance to road)	N/A	640	N/A	760	N/A
Lead Paint (% Pre-1960 Housing)	0.19	0.2	60	0.27	47
Superfund Proximity (site count/km distance)	0.018	0.076	22	0.13	16
RMP Facility Proximity (facility count/km distance)	0.07	0.96	10	0.77	10
Hazardous Waste Proximity (facility count/km distance)	0.039	1.4	5	2.2	6
Underground Storage Tanks (count/km ²)	0.023	2.2	16	3.9	23
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.00042	0.37	34	12	42
Socioeconomic Indicators					
Demographic Index	59%	41%	73	35%	82
People of Color	63%	42%	71	40%	74
Low Income	56%	38%	73	30%	85
Unemployment Rate	10%	7%	76	5%	83
Limited English Speaking Households	0%	2%	0	5%	0
Less Than High School Education	23%	14%	76	12%	84
Under Age 5	10%	7%	78	6%	84
Over Age 64	21%	15%	74	16%	72

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

For additional information, see: www.epa.gov/environmentaljustice

EJScreen is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJScreen documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJScreen outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

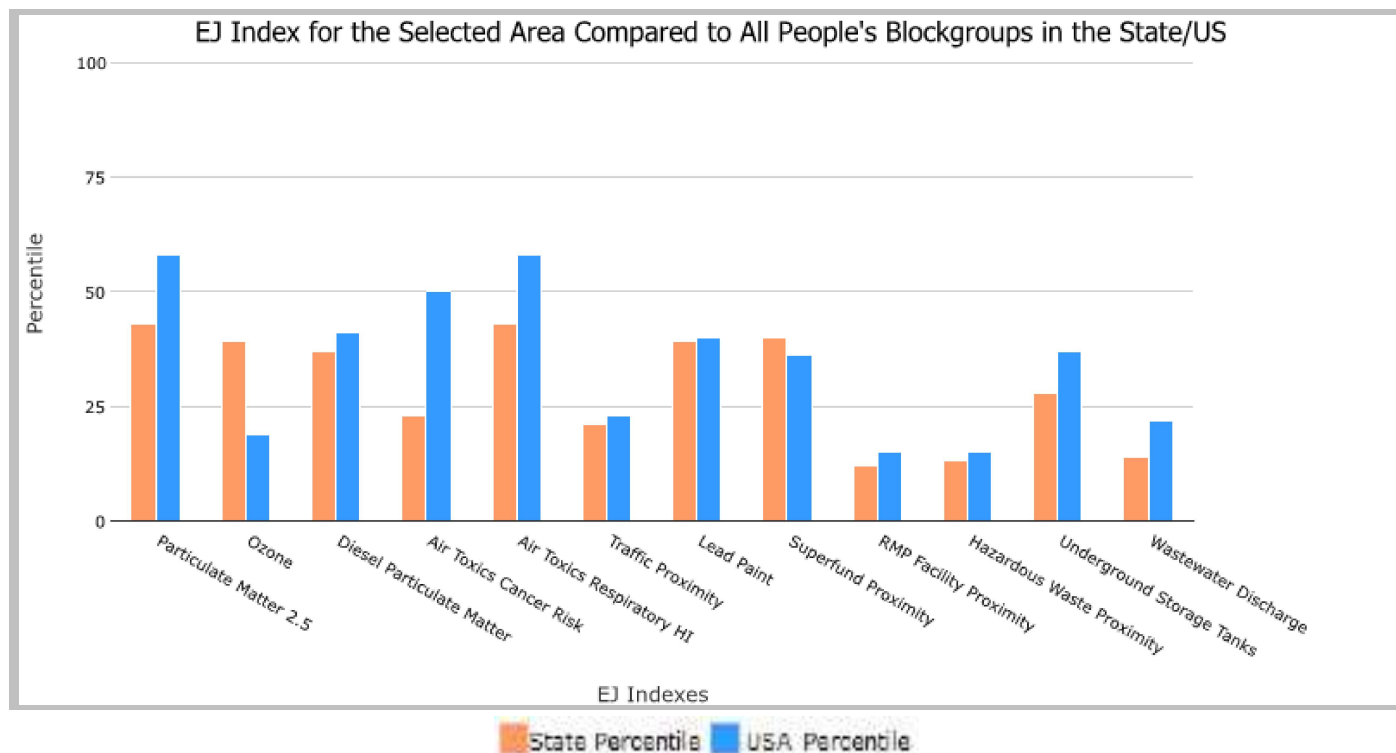
EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 4,305

Input Area (sq. miles): 103.06

Selected Variables	State Percentile	USA Percentile
Environmental Justice Indexes		
EJ Index for Particulate Matter 2.5	43	58
EJ Index for Ozone	39	19
EJ Index for Diesel Particulate Matter*	37	41
EJ Index for Air Toxics Cancer Risk*	23	50
EJ Index for Air Toxics Respiratory HI*	43	58
EJ Index for Traffic Proximity	21	23
EJ Index for Lead Paint	39	40
EJ Index for Superfund Proximity	40	36
EJ Index for RMP Facility Proximity	12	15
EJ Index for Hazardous Waste Proximity	13	15
EJ Index for Underground Storage Tanks	28	37
EJ Index for Wastewater Discharge	14	22

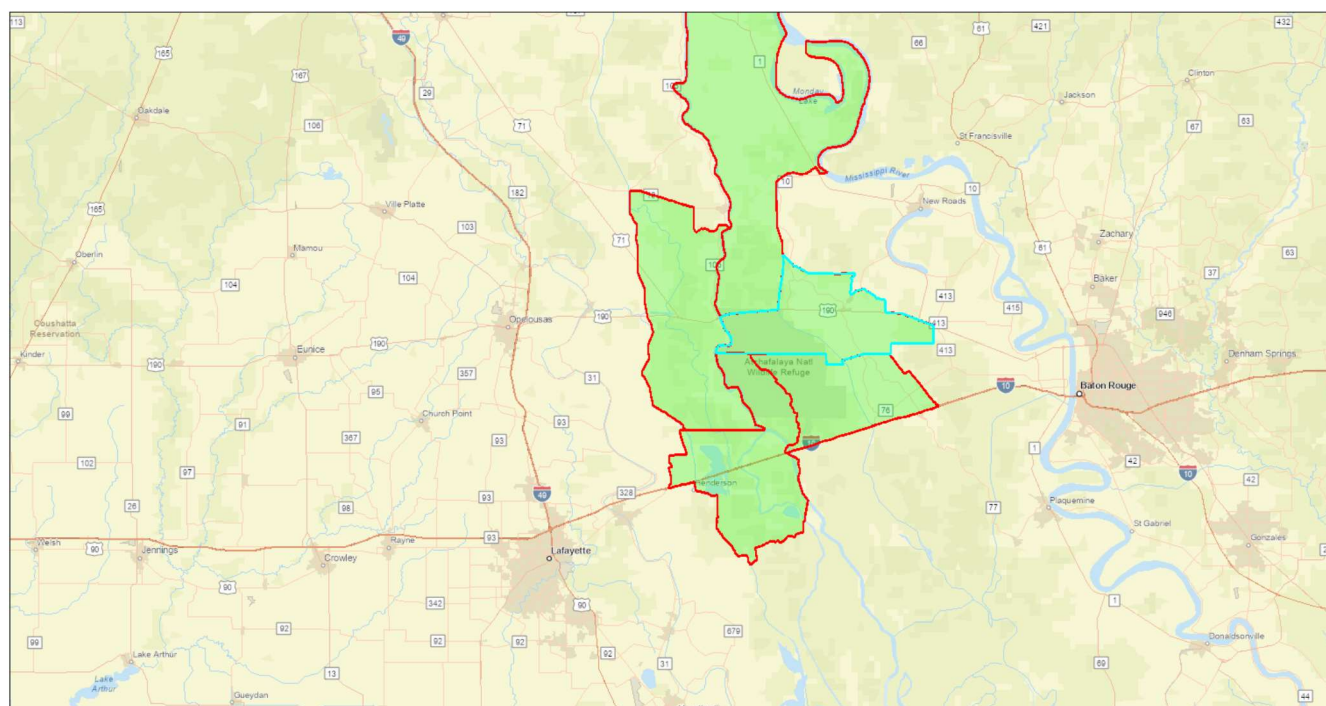


This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

LOUISIANA, EPA Region 6

Approximate Population: 4,305

Input Area (sq. miles): 103.06



November 7, 2022

- Project 5
- Project 4
- Project 3
- Project 2
- Project 1

1:577,791
0 5 10 20 mi
0 10 20 40 km

CONANP, Esri, HERE, Garmin, SafeGraph, FAO, METI/NSA, USGS, EPA, NPS

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 4,305

Input Area (sq. miles): 103.06

Selected Variables	Value	State Avg.	%ile in State	USA Avg.	%ile in USA
Pollution and Sources					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	9.14	9.2	51	8.67	66
Ozone (ppb)	36.3	37	43	42.5	15
Diesel Particulate Matter* ($\mu\text{g}/\text{m}^3$)	0.183	0.297	40	0.294	<50th
Air Toxics Cancer Risk* (lifetime risk per million)	30	40	52	28	80-90th
Air Toxics Respiratory HI*	0.5	0.45	90	0.36	95-100th
Traffic Proximity (daily traffic count/distance to road)	37	640	21	760	20
Lead Paint (% Pre-1960 Housing)	0.13	0.2	49	0.27	39
Superfund Proximity (site count/km distance)	0.032	0.076	48	0.13	30
RMP Facility Proximity (facility count/km distance)	0.069	0.96	9	0.77	10
Hazardous Waste Proximity (facility count/km distance)	0.058	1.4	11	2.2	11
Underground Storage Tanks (count/km ²)	0.11	2.2	25	3.9	28
Wastewater Discharge (toxicity-weighted concentration/m distance)	2E-05	0.37	16	12	21
Socioeconomic Indicators					
Demographic Index	23%	41%	29	35%	39
People of Color	15%	42%	28	40%	33
Low Income	31%	38%	39	30%	56
Unemployment Rate	1%	7%	33	5%	25
Limited English Speaking Households	0%	2%	0	5%	0
Less Than High School Education	22%	14%	75	12%	83
Under Age 5	8%	7%	71	6%	76
Over Age 64	18%	15%	64	16%	60

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

For additional information, see: www.epa.gov/environmentaljustice

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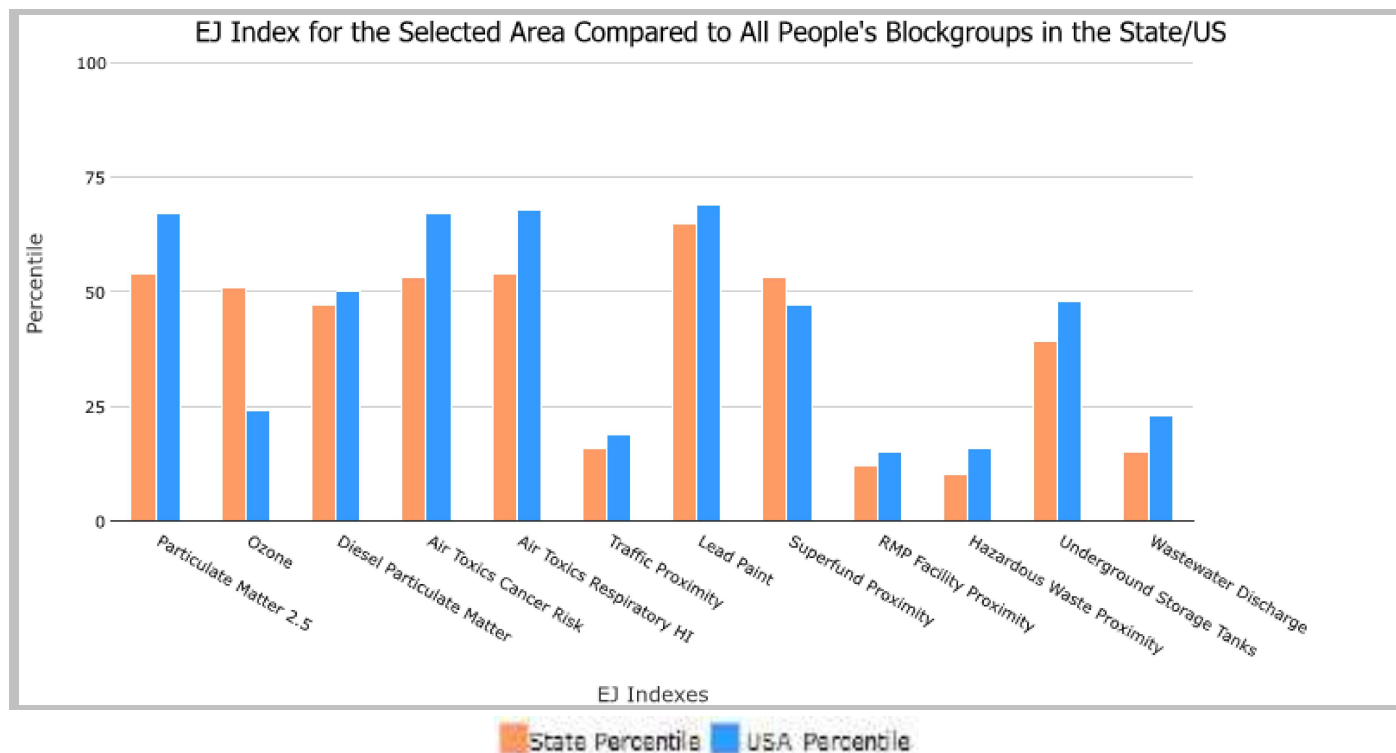
EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 2,437

Input Area (sq. miles): 89.34

Selected Variables	State Percentile	USA Percentile
Environmental Justice Indexes		
EJ Index for Particulate Matter 2.5	54	67
EJ Index for Ozone	51	24
EJ Index for Diesel Particulate Matter*	47	50
EJ Index for Air Toxics Cancer Risk*	53	67
EJ Index for Air Toxics Respiratory HI*	54	68
EJ Index for Traffic Proximity	16	19
EJ Index for Lead Paint	65	69
EJ Index for Superfund Proximity	53	47
EJ Index for RMP Facility Proximity	12	15
EJ Index for Hazardous Waste Proximity	10	16
EJ Index for Underground Storage Tanks	39	48
EJ Index for Wastewater Discharge	15	23

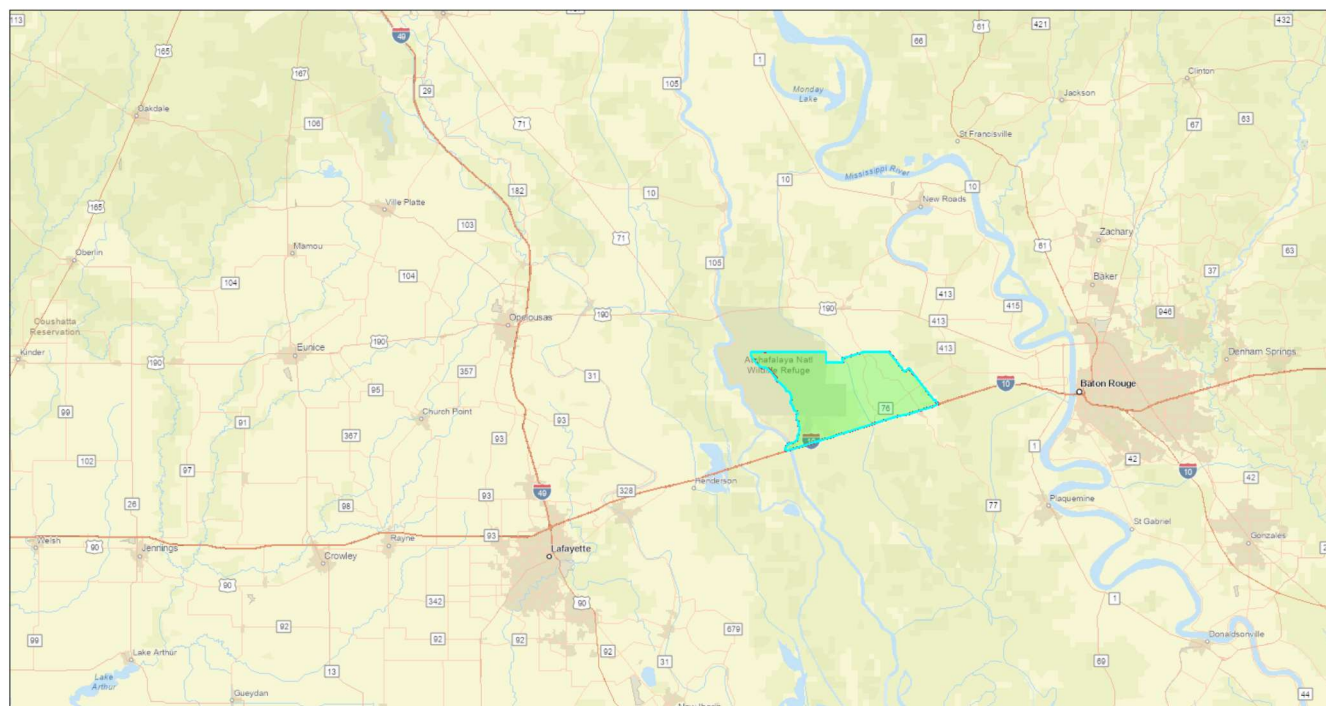


This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

LOUISIANA, EPA Region 6

Approximate Population: 2,437

Input Area (sq. miles): 89.34



November 7, 2022

Project 1

1:577,791
0 5 10 20 mi
0 10 20 40 km

CONANP, Esri, HERE, Garmin, SafeGraph, FAO, METI/NASA, USGS, EPA, NPS

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 2,437

Input Area (sq. miles): 89.34

Selected Variables	Value	State Avg.	%ile in State	USA Avg.	%ile in USA
Pollution and Sources					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	9.16	9.2	52	8.67	67
Ozone (ppb)	36.4	37	49	42.5	15
Diesel Particulate Matter* ($\mu\text{g}/\text{m}^3$)	0.193	0.297	42	0.294	<50th
Air Toxics Cancer Risk* (lifetime risk per million)	40	40	83	28	95-100th
Air Toxics Respiratory HI*	0.5	0.45	90	0.36	95-100th
Traffic Proximity (daily traffic count/distance to road)	48	640	25	760	23
Lead Paint (% Pre-1960 Housing)	0.34	0.2	76	0.27	61
Superfund Proximity (site count/km distance)	0.037	0.076	52	0.13	34
RMP Facility Proximity (facility count/km distance)	0.061	0.96	7	0.77	8
Hazardous Waste Proximity (facility count/km distance)	0.046	1.4	7	2.2	8
Underground Storage Tanks (count/km ²)	0.22	2.2	31	3.9	32
Wastewater Discharge (toxicity-weighted concentration/m distance)	4.4E-06	0.37	11	12	14
Socioeconomic Indicators					
Demographic Index	31%	41%	41	35%	52
People of Color	29%	42%	44	40%	49
Low Income	32%	38%	41	30%	58
Unemployment Rate	14%	7%	84	5%	90
Limited English Speaking Households	0%	2%	0	5%	0
Less Than High School Education	21%	14%	73	12%	82
Under Age 5	3%	7%	35	6%	30
Over Age 64	21%	15%	74	16%	71

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

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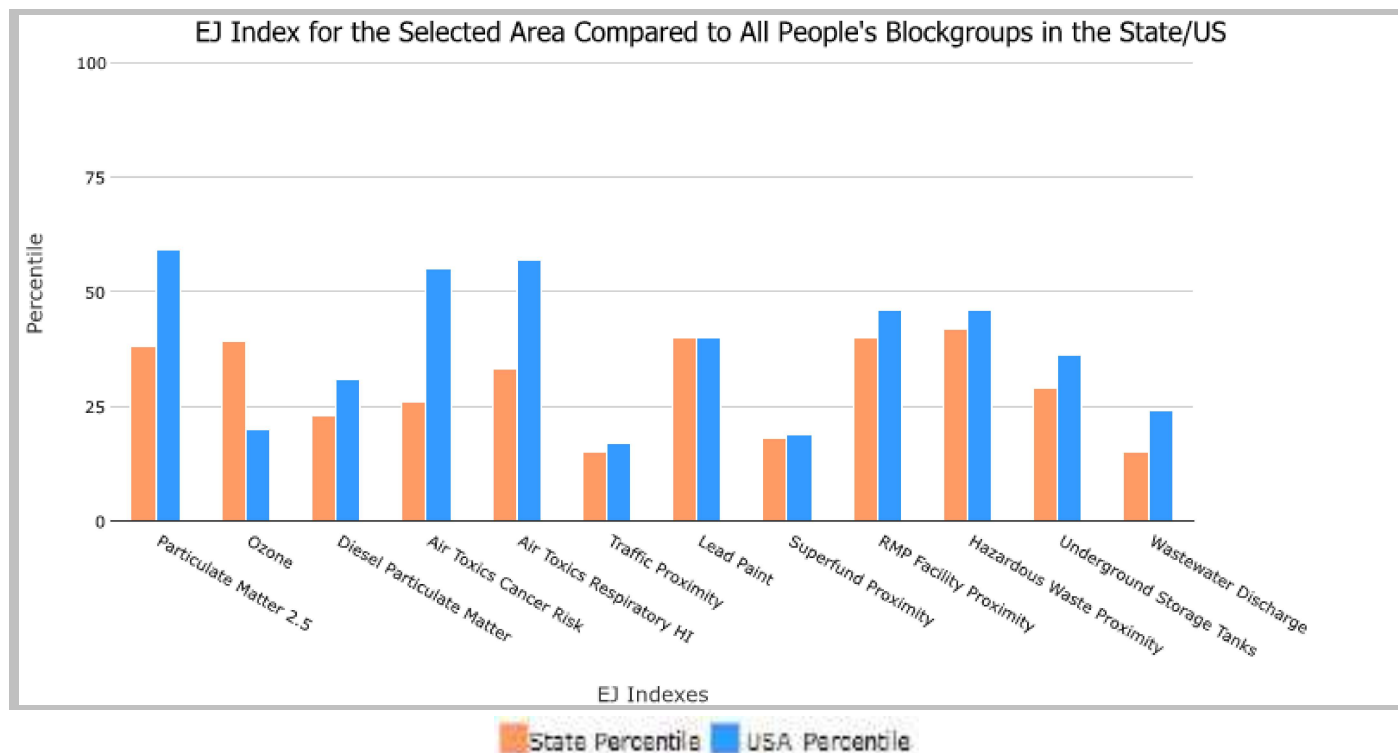
EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 2,853

Input Area (sq. miles): 133.92

Selected Variables	State Percentile	USA Percentile
Environmental Justice Indexes		
EJ Index for Particulate Matter 2.5	38	59
EJ Index for Ozone	39	20
EJ Index for Diesel Particulate Matter*	23	31
EJ Index for Air Toxics Cancer Risk*	26	55
EJ Index for Air Toxics Respiratory HI*	33	57
EJ Index for Traffic Proximity	15	17
EJ Index for Lead Paint	40	40
EJ Index for Superfund Proximity	18	19
EJ Index for RMP Facility Proximity	40	46
EJ Index for Hazardous Waste Proximity	42	46
EJ Index for Underground Storage Tanks	29	36
EJ Index for Wastewater Discharge	15	24

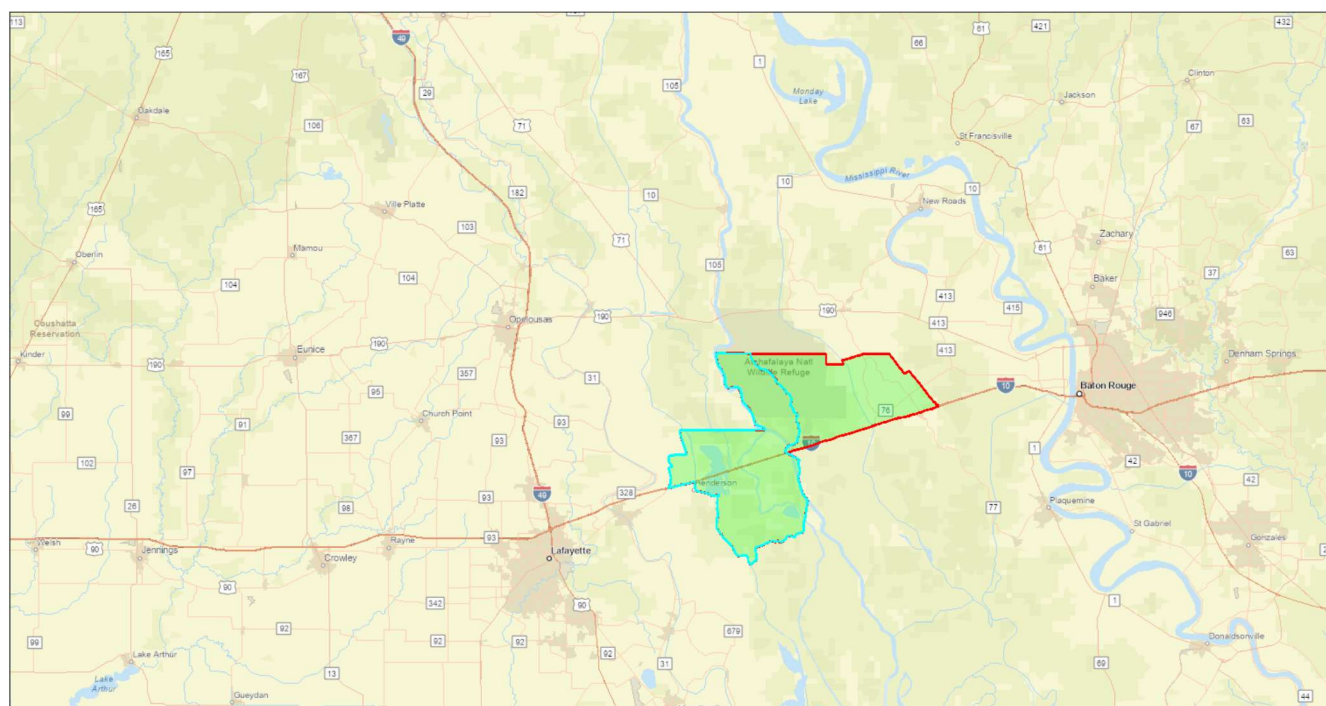


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LOUISIANA, EPA Region 6

Approximate Population: 2,853

Input Area (sq. miles): 133.92



November 7, 2022

- Project 2
- Project 1

1:577,791
0 5 10 20 mi
0 10 20 40 km

CONANP, Esri, HERE, Garmin, SafeGraph, FAO, METI/NASA, USGS, EPA, NPS

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	1

EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 2,853

Input Area (sq. miles): 133.92

Selected Variables	Value	State Avg.	%ile in State	USA Avg.	%ile in USA
Pollution and Sources					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	8.95	9.2	38	8.67	60
Ozone (ppb)	36.1	37	39	42.5	14
Diesel Particulate Matter* ($\mu\text{g}/\text{m}^3$)	0.123	0.297	19	0.294	<50th
Air Toxics Cancer Risk* (lifetime risk per million)	30	40	52	28	80-90th
Air Toxics Respiratory HI*	0.4	0.45	62	0.36	80-90th
Traffic Proximity (daily traffic count/distance to road)	21	640	16	760	14
Lead Paint (% Pre-1960 Housing)	0.19	0.2	59	0.27	46
Superfund Proximity (site count/km distance)	0.017	0.076	17	0.13	14
RMP Facility Proximity (facility count/km distance)	0.25	0.96	43	0.77	45
Hazardous Waste Proximity (facility count/km distance)	0.47	1.4	45	2.2	43
Underground Storage Tanks (count/km ²)	0.88	2.2	49	3.9	46
Wastewater Discharge (toxicity-weighted concentration/m distance)	3.7E-05	0.37	19	12	25
Socioeconomic Indicators					
Demographic Index	26%	41%	34	35%	45
People of Color	10%	42%	21	40%	24
Low Income	42%	38%	56	30%	72
Unemployment Rate	2%	7%	41	5%	38
Limited English Speaking Households	2%	2%	82	5%	66
Less Than High School Education	13%	14%	52	12%	66
Under Age 5	2%	7%	31	6%	25
Over Age 64	13%	15%	47	16%	42

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

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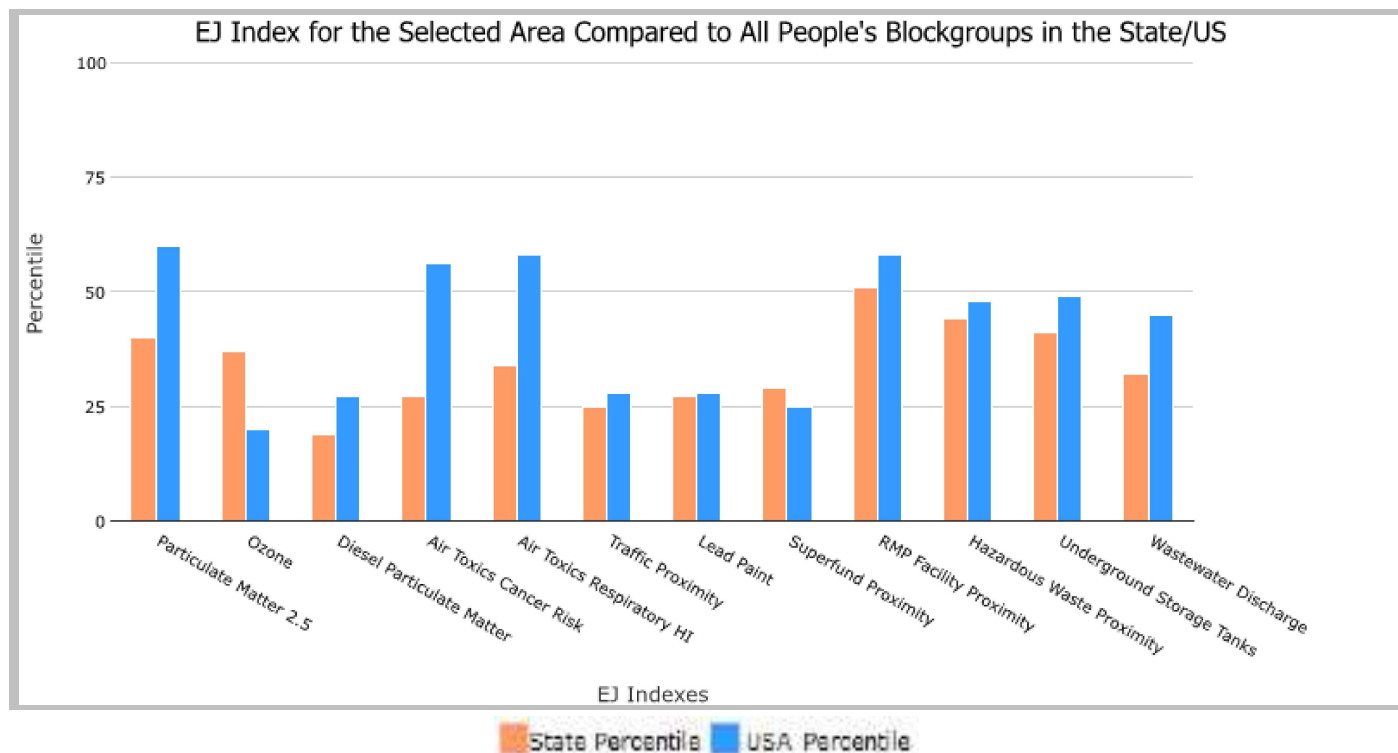
EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 1,669

Input Area (sq. miles): 154.39

Selected Variables	State Percentile	USA Percentile
Environmental Justice Indexes		
EJ Index for Particulate Matter 2.5	40	60
EJ Index for Ozone	37	20
EJ Index for Diesel Particulate Matter*	19	27
EJ Index for Air Toxics Cancer Risk*	27	56
EJ Index for Air Toxics Respiratory HI*	34	58
EJ Index for Traffic Proximity	25	28
EJ Index for Lead Paint	27	28
EJ Index for Superfund Proximity	29	25
EJ Index for RMP Facility Proximity	51	58
EJ Index for Hazardous Waste Proximity	44	48
EJ Index for Underground Storage Tanks	41	49
EJ Index for Wastewater Discharge	32	45

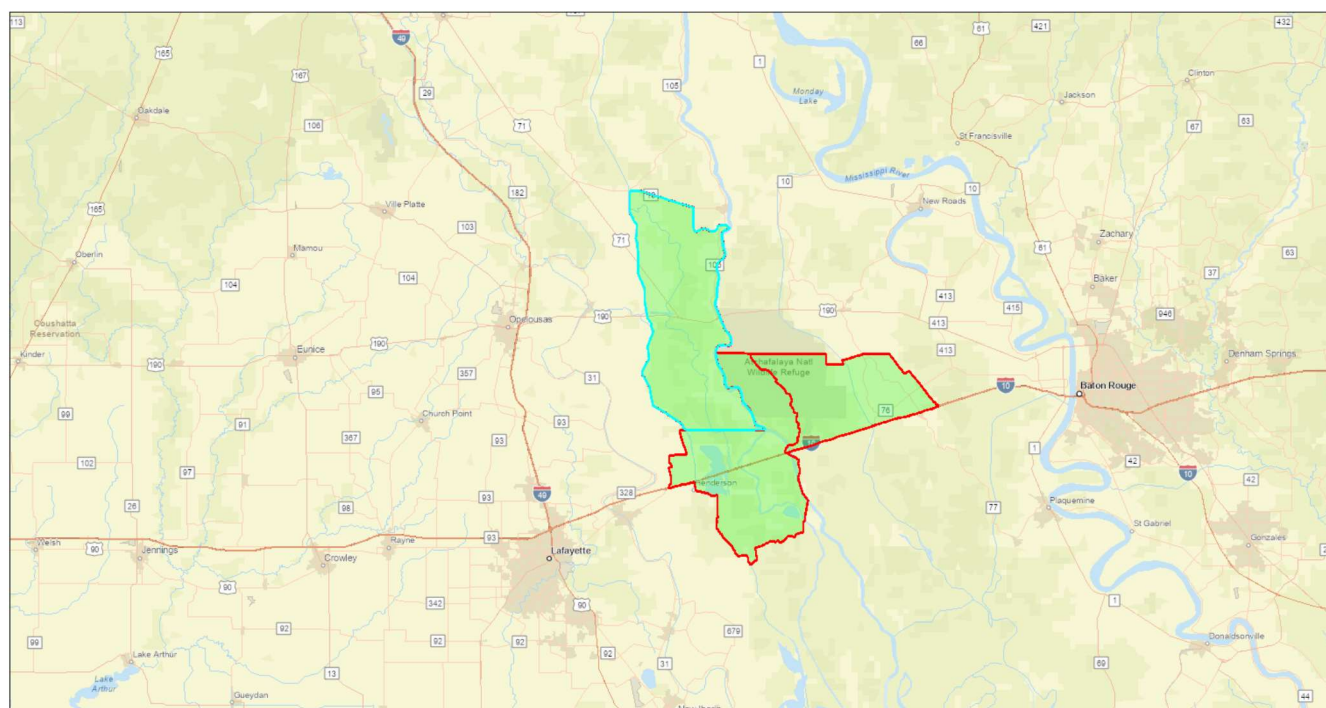


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LOUISIANA, EPA Region 6

Approximate Population: 1,669

Input Area (sq. miles): 154.39



November 7, 2022

- Project 3
- Project 2
- Project 1

1:577,791
0 5 10 20 mi
0 10 20 40 km

CONANP, Esri, HERE, Garmin, SafeGraph, FAO, METI/NSA, USGS, EPA, NPS

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	1

EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 1,669

Input Area (sq. miles): 154.39

Selected Variables	Value	State Avg.	%ile in State	USA Avg.	%ile in USA
Pollution and Sources					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	8.98	9.2	40	8.67	61
Ozone (ppb)	36.1	37	36	42.5	14
Diesel Particulate Matter* ($\mu\text{g}/\text{m}^3$)	0.11	0.297	15	0.294	<50th
Air Toxics Cancer Risk* (lifetime risk per million)	30	40	52	28	80-90th
Air Toxics Respiratory HI*	0.4	0.45	62	0.36	80-90th
Traffic Proximity (daily traffic count/distance to road)	65	640	29	760	27
Lead Paint (% Pre-1960 Housing)	0.043	0.2	27	0.27	24
Superfund Proximity (site count/km distance)	0.019	0.076	27	0.13	17
RMP Facility Proximity (facility count/km distance)	0.52	0.96	55	0.77	59
Hazardous Waste Proximity (facility count/km distance)	0.46	1.4	45	2.2	43
Underground Storage Tanks (count/km ²)	0.72	2.2	46	3.9	43
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.00027	0.37	30	12	38
Socioeconomic Indicators					
Demographic Index	27%	41%	35	35%	46
People of Color	1%	42%	0	40%	4
Low Income	54%	38%	71	30%	83
Unemployment Rate	7%	7%	66	5%	72
Limited English Speaking Households	1%	2%	78	5%	59
Less Than High School Education	26%	14%	82	12%	88
Under Age 5	1%	7%	22	6%	16
Over Age 64	15%	15%	55	16%	50

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

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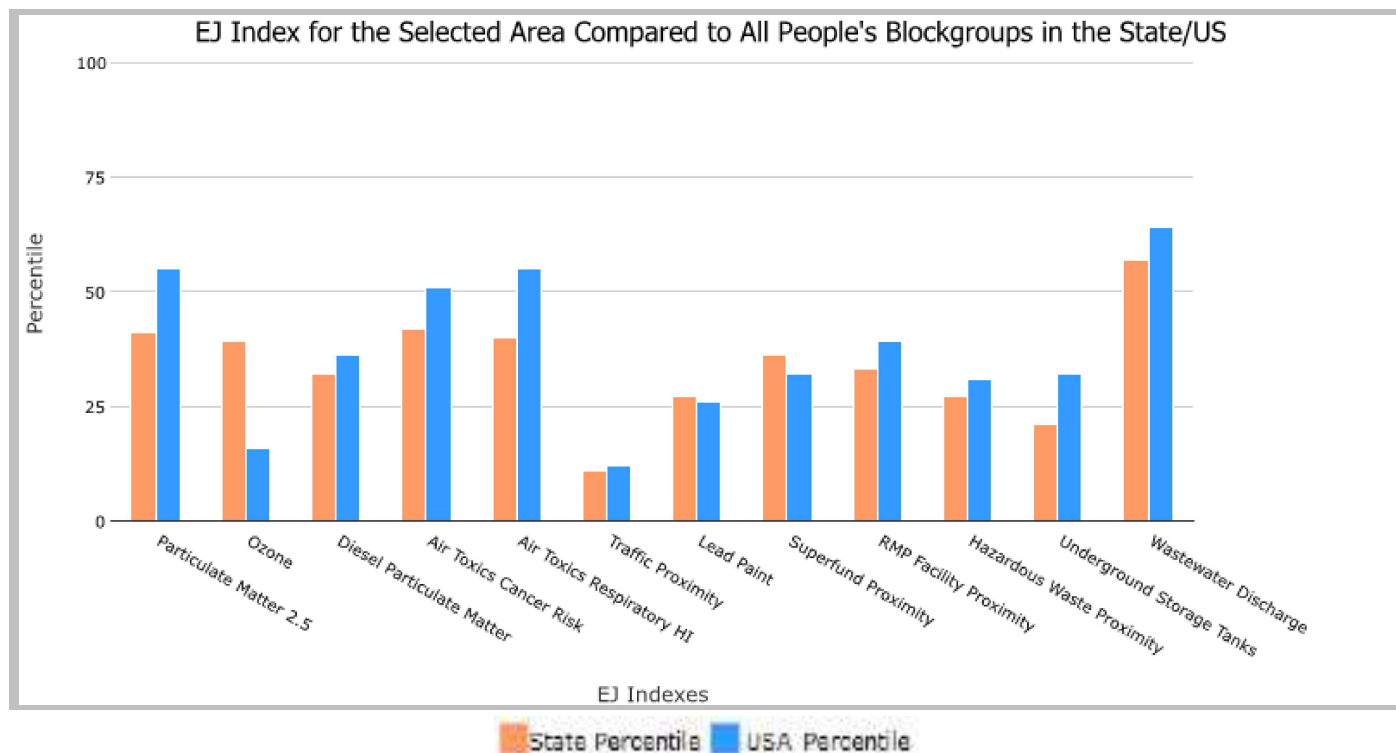
EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 2,976

Input Area (sq. miles): 207.56

Selected Variables	State Percentile	USA Percentile
Environmental Justice Indexes		
EJ Index for Particulate Matter 2.5	41	55
EJ Index for Ozone	39	16
EJ Index for Diesel Particulate Matter*	32	36
EJ Index for Air Toxics Cancer Risk*	42	51
EJ Index for Air Toxics Respiratory HI*	40	55
EJ Index for Traffic Proximity	11	12
EJ Index for Lead Paint	27	26
EJ Index for Superfund Proximity	36	32
EJ Index for RMP Facility Proximity	33	39
EJ Index for Hazardous Waste Proximity	27	31
EJ Index for Underground Storage Tanks	21	32
EJ Index for Wastewater Discharge	57	64

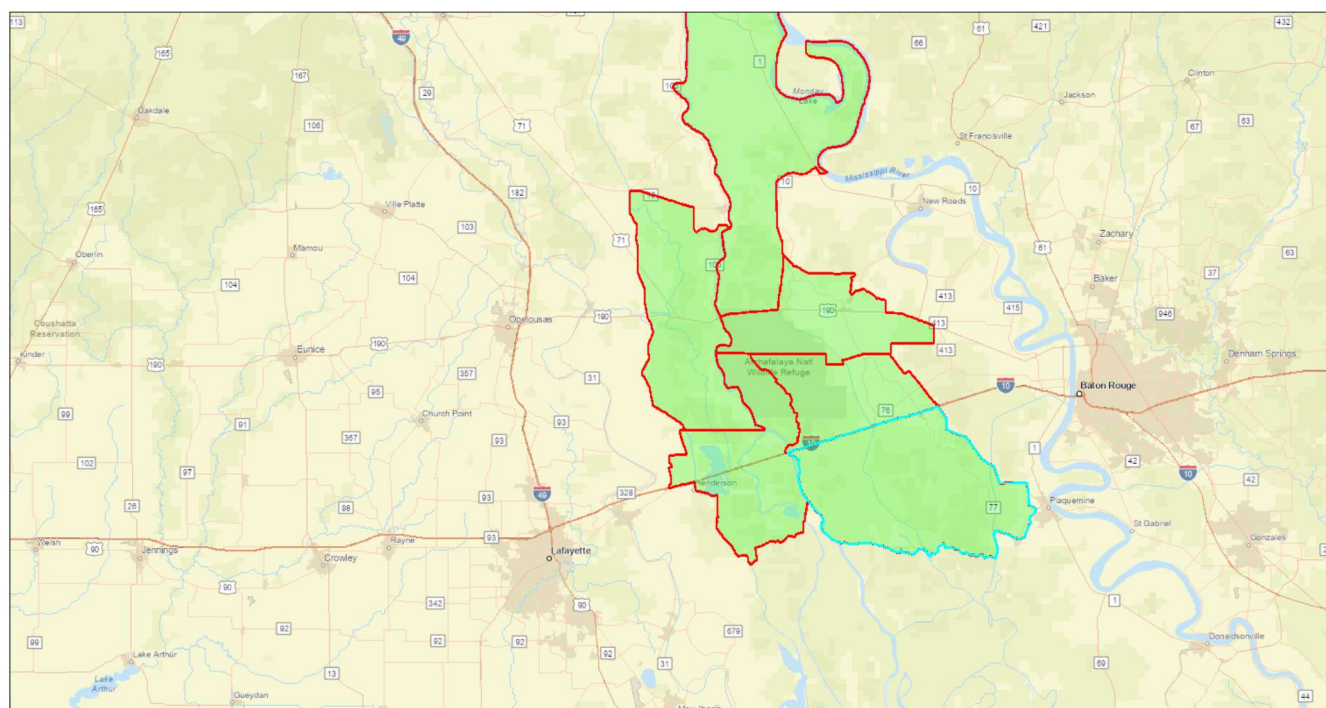


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LOUISIANA, EPA Region 6

Approximate Population: 2,976

Input Area (sq. miles): 207.56



Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

EJScreen Report (Version 2.1)

LOUISIANA, EPA Region 6

Approximate Population: 2,976

Input Area (sq. miles): 207.56

Selected Variables	Value	State Avg.	%ile in State	USA Avg.	%ile in USA
Pollution and Sources					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	9.26	9.2	56	8.67	70
Ozone (ppb)	36.6	37	50	42.5	15
Diesel Particulate Matter* ($\mu\text{g}/\text{m}^3$)	0.179	0.297	39	0.294	<50th
Air Toxics Cancer Risk* (lifetime risk per million)	80	40	98	28	95-100th
Air Toxics Respiratory HI*	0.7	0.45	98	0.36	95-100th
Traffic Proximity (daily traffic count/distance to road)	29	640	19	760	17
Lead Paint (% Pre-1960 Housing)	0.09	0.2	40	0.27	33
Superfund Proximity (site count/km distance)	0.033	0.076	48	0.13	30
RMP Facility Proximity (facility count/km distance)	0.23	0.96	41	0.77	43
Hazardous Waste Proximity (facility count/km distance)	0.15	1.4	28	2.2	26
Underground Storage Tanks (count/km ²)	0.044	2.2	20	3.9	25
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.55	0.37	94	12	91
Socioeconomic Indicators					
Demographic Index	20%	41%	24	35%	33
People of Color	21%	42%	35	40%	40
Low Income	19%	38%	22	30%	35
Unemployment Rate	7%	7%	66	5%	72
Limited English Speaking Households	0%	2%	0	5%	0
Less Than High School Education	14%	14%	56	12%	69
Under Age 5	1%	7%	22	6%	15
Over Age 64	20%	15%	71	16%	68

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

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Appendix EJ-B

COUNTY PROFILE: Pointe Coupee Parish, Louisiana

US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (<http://vizhub.healthdata.org/subnational/usa>).

FINDINGS: LIFE EXPECTANCY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	79.0	78.6	81.5	2231	+4.7
Male	72.6	73.1	76.7	2609	+6.2

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

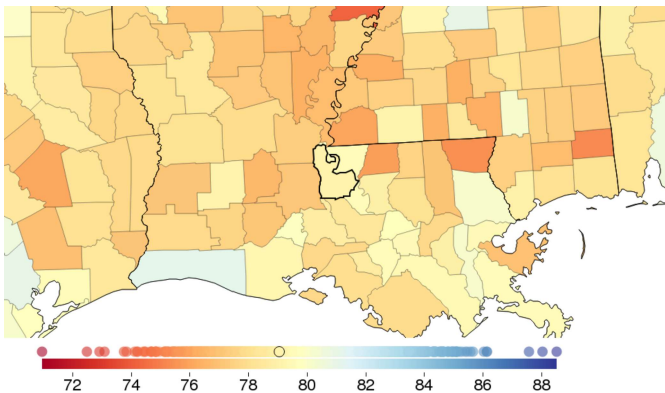
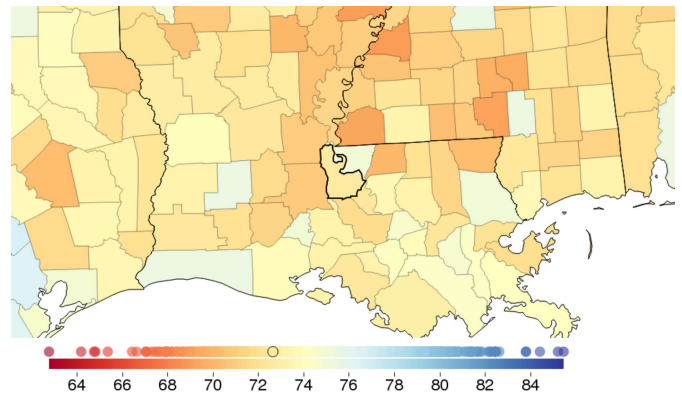


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	795.2	817.9	667.8	2169	-18.4
Male	1177.8	1161.0	930.1	2443	-20.7

rate per 100,000 population, age-standardized, 2014

Fig. 3: Female all-cause mortality, 2014

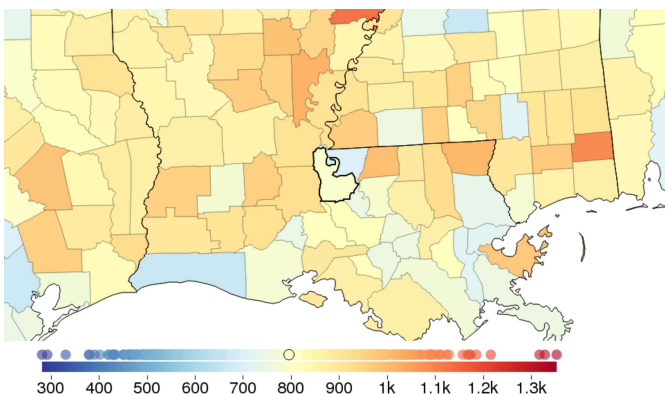
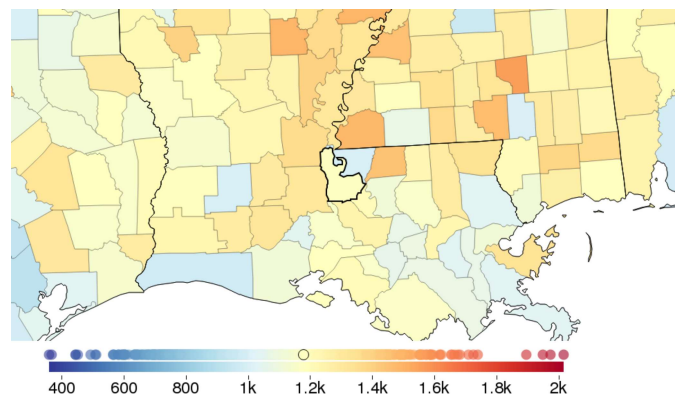


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	179.7	149.8	124.9	2656	-40.1
Male	281.8	234.0	191.5	2771	-38.5

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014

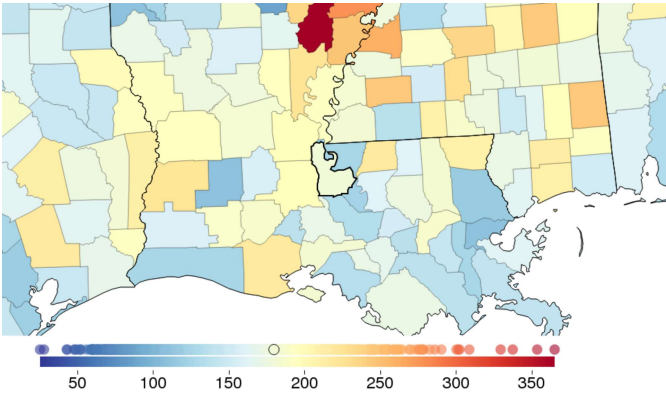
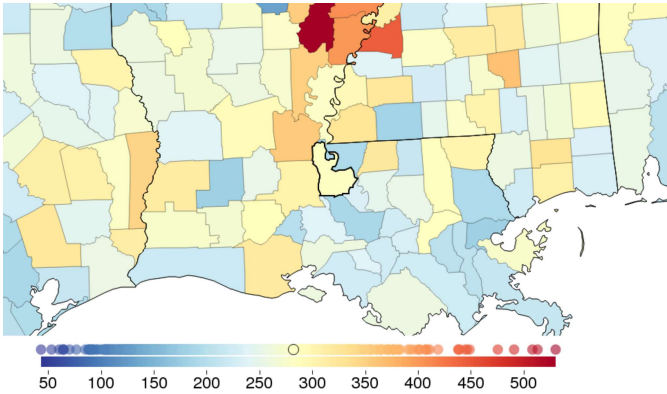


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	47.5	53.5	47.4	1095	-63.4
Male	62.9	56.9	48.8	2564	-50.0

rate per 100,000 population, age-standardized, 2014

Fig. 7: Female cerebrovascular disease (stroke), 2014

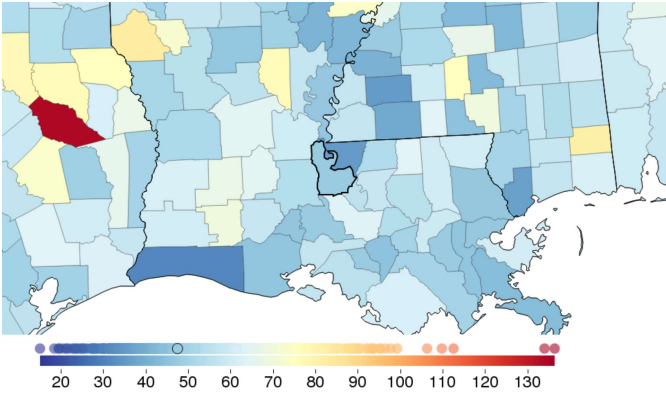
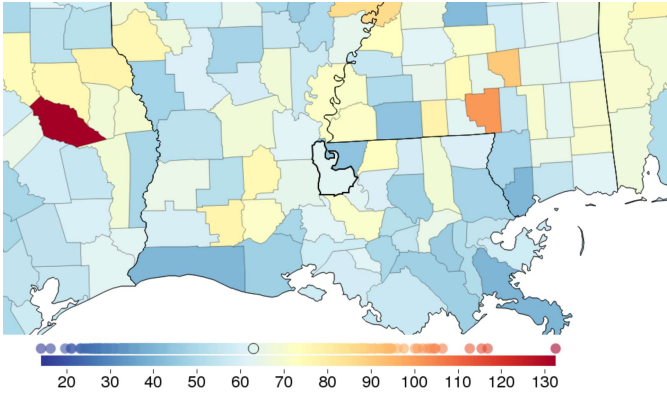


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	44.0	50.3	43.8	1202	+41.2
Male	93.0	89.7	67.6	2222	-27.7

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

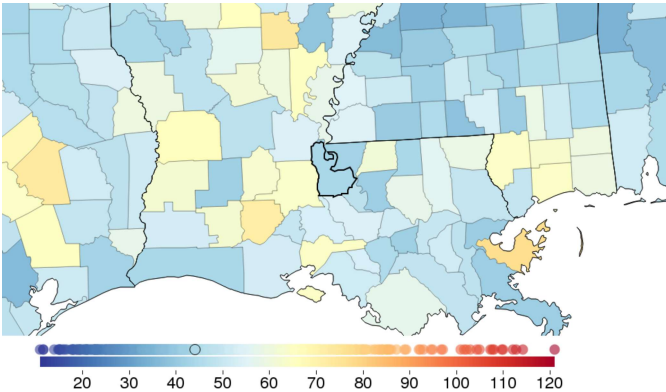
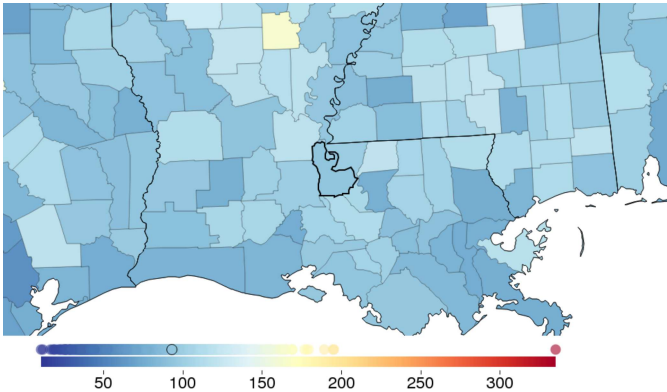


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	31.5	31.7	25.9	2833	-2.8
Male	0.5	0.5	0.3	2960	-12.2

rate per 100,000 population, age-standardized, 2014

Fig. 11: Female breast cancer, 2014

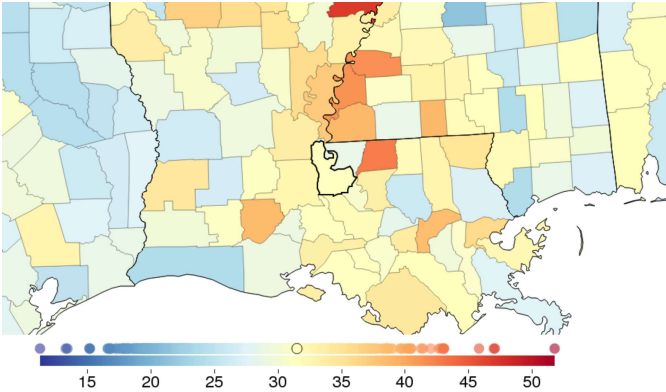
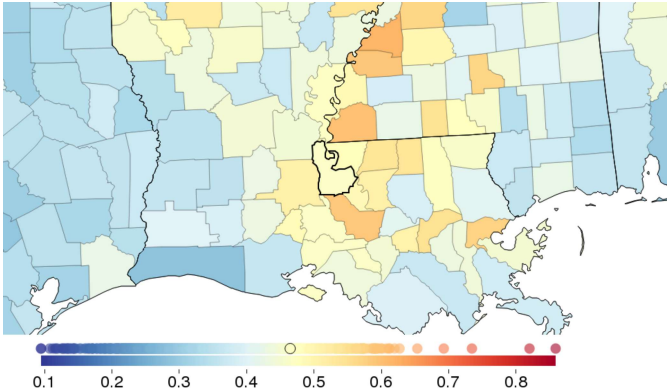


Fig. 12: Male breast cancer, 2014



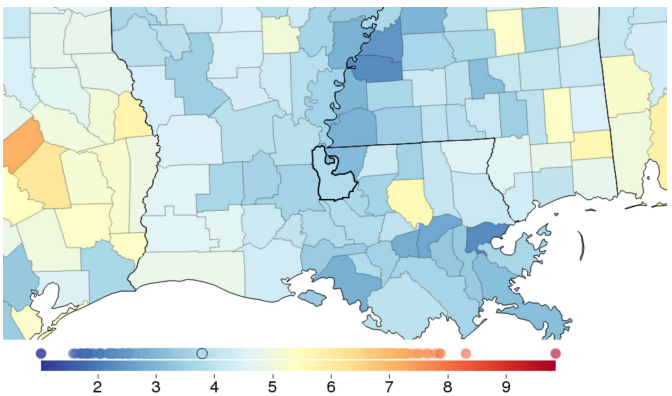
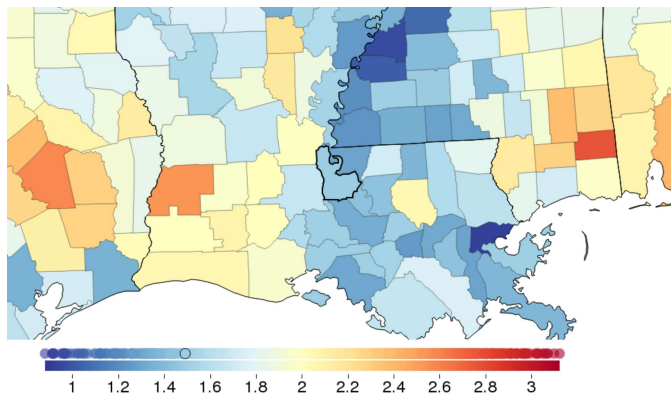
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	1.5	1.5	1.9	185	-13.0
Male	3.8	3.7	4.5	457	+44.0

rate per 100,000 population, age-standardized, 2014

Fig. 13: Female malignant skin melanoma, 2014

Fig. 14: Male malignant skin melanoma, 2014



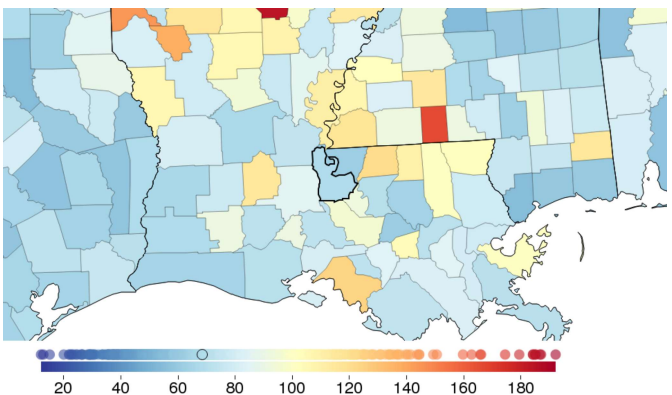
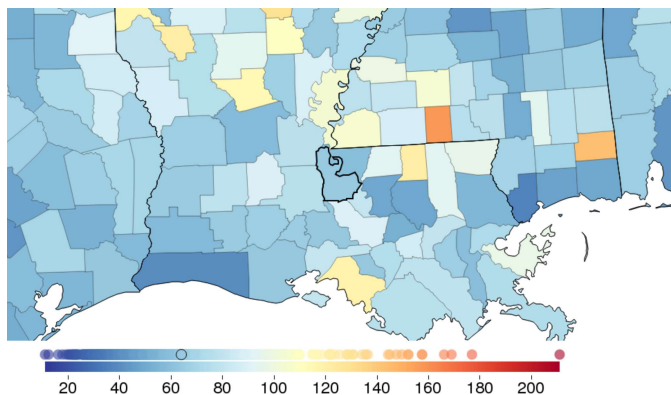
FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	64.0	73.7	49.6	2215	-26.9
Male	68.5	88.9	63.8	1653	-7.5

rate per 100,000 population, age-standardized, 2014

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	9.7	11.8	9.0	1652	-23.2
Male	46.2	44.0	30.9	2769	+5.1

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

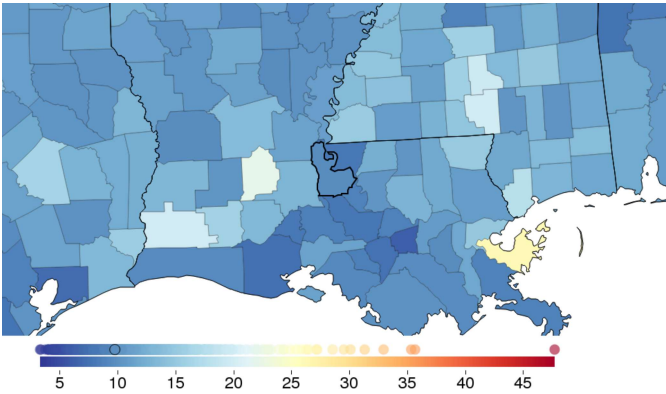
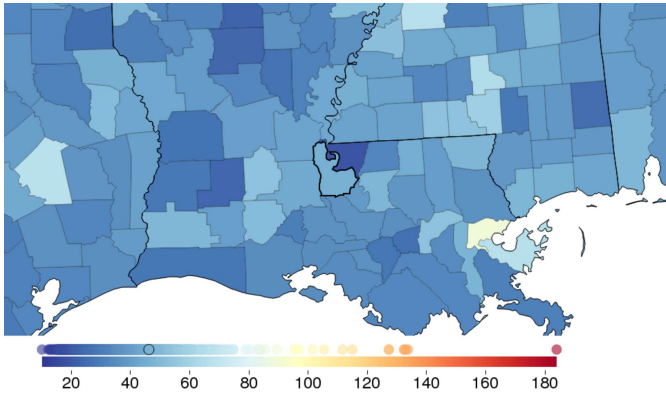


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	20.0	12.7	8.1	2682	+7.0
Male	46.2	32.0	19.8	2695	-21.6

rate per 100,000 population, age-standardized, 2014

Fig. 19: Female transport injuries mortality, 2014

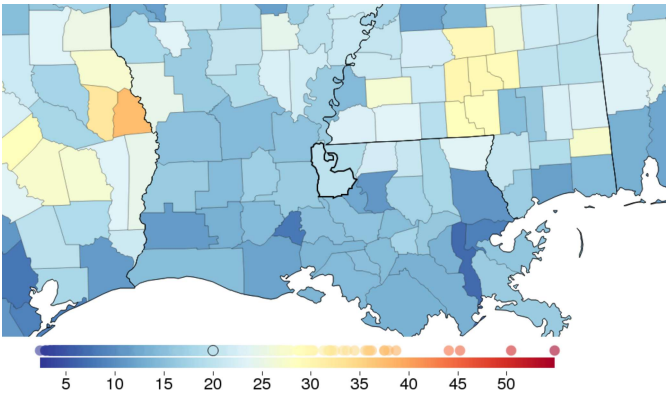
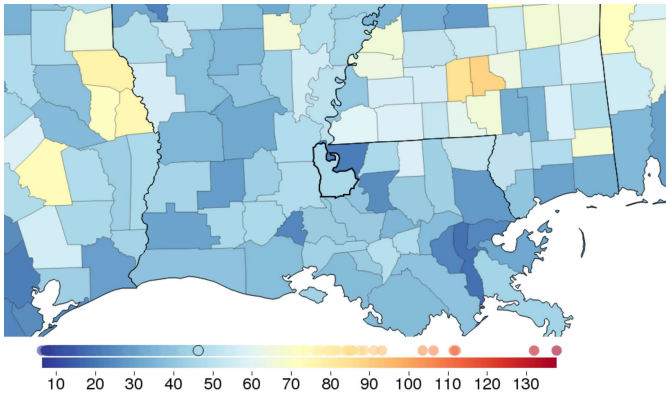


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	6.7	9.6	8.2	1179	+442.8
Male	14.1	21.6	18.7	1327	+255.4

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

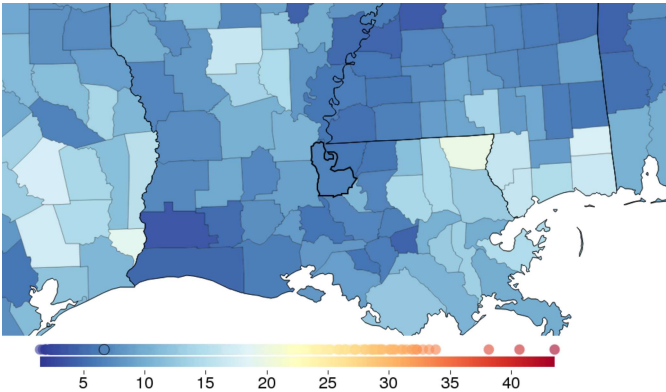
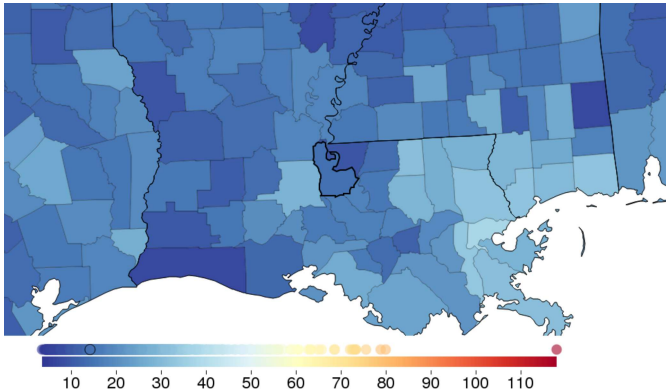


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1980-2014
Female	11.4	12.9	11.8	1200	+12.0
Male	27.8	26.0	22.2	2359	+16.3

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

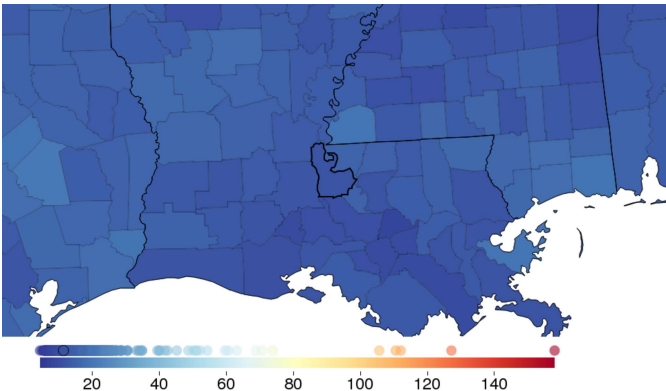
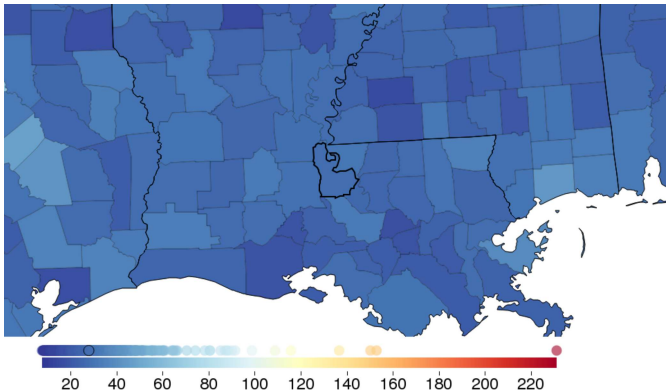


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 2005-2012
Female	7.5	6.1	6.7	2452	+109.3
Male	14.7	10.9	9.9	2879	+46.9

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

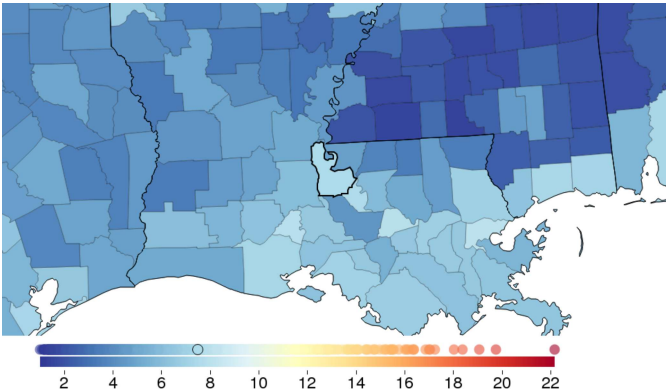
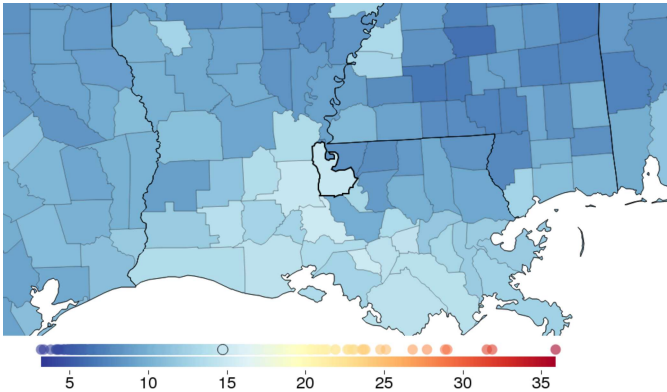


Fig. 26: Male heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 2002-2012
Female	14.6	11.3	12.4	2427	+45.7
Male	31.7	25.4	24.5	2712	+24.1

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

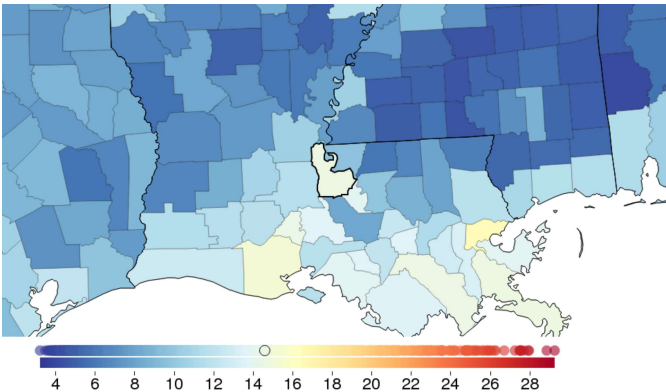
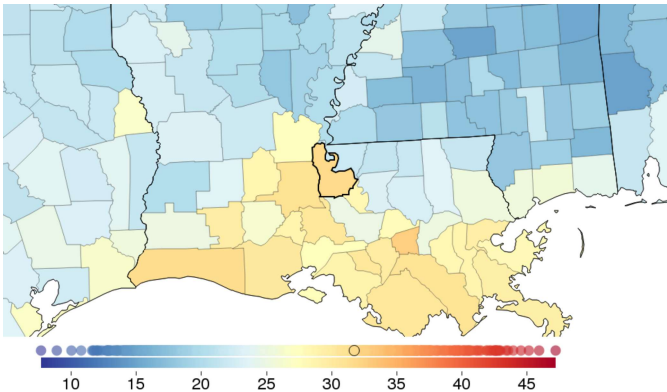


Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 1996-2012
Female	24.1	22.1	17.9	2268	+8.5
Male	30.5	27.9	22.2	2771	-3.6

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

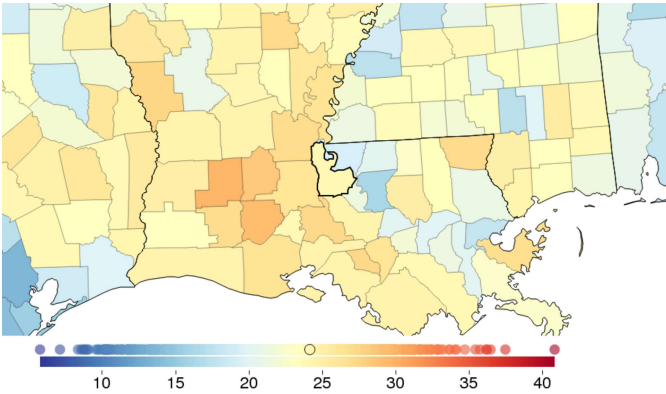
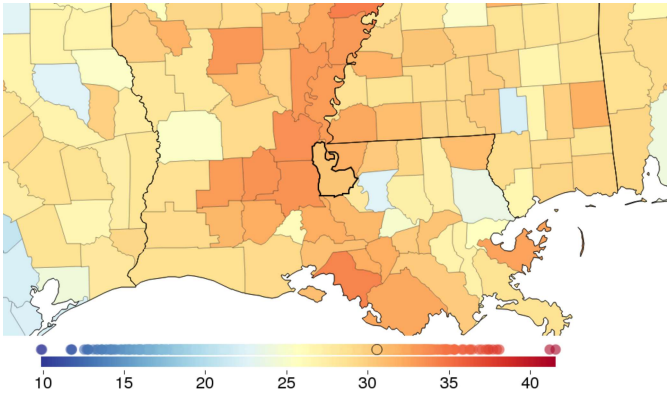


Fig. 30: Male smoking, 2012



FINDINGS: OBESITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 2001-2011
Female	45.4	41.7	36.1	2791	+22.5
Male	41.7	39.4	33.8	2921	+28.9

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

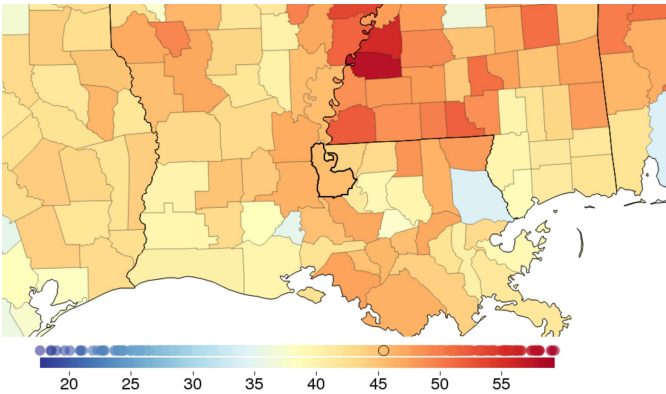
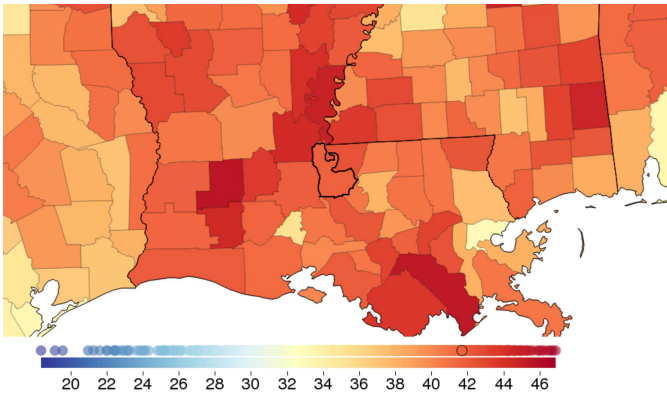


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Pointe Coupee Parish	Louisiana	National	National rank	% change 2001-2011
Female	42.5	42.8	52.6	2605	+23.4
Male	46.0	49.8	56.3	2751	-2.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

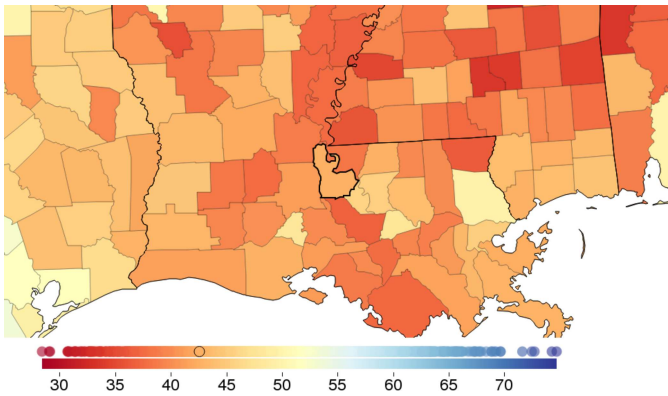
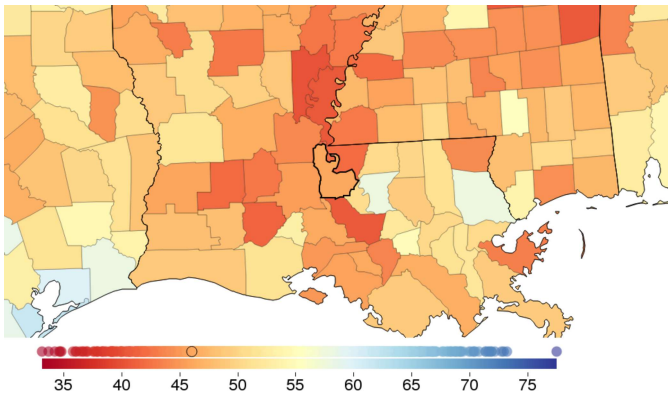


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME),
US County Profile: Pointe Coupee Parish, Louisiana.
Seattle, WA: IHME, 2016.

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US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (<http://vizhub.healthdata.org/subnational/usa>).

FINDINGS: LIFE EXPECTANCY

Sex	Louisiana	National	National rank	% change 1980-2014
Female	78.6	81.5	2928	+2.6
Male	73.1	76.7	2963	+6.4

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

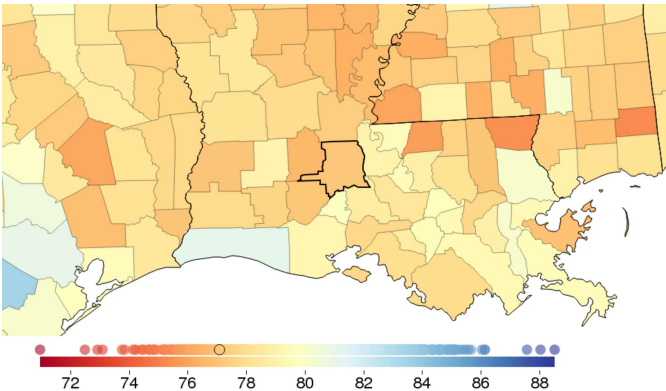
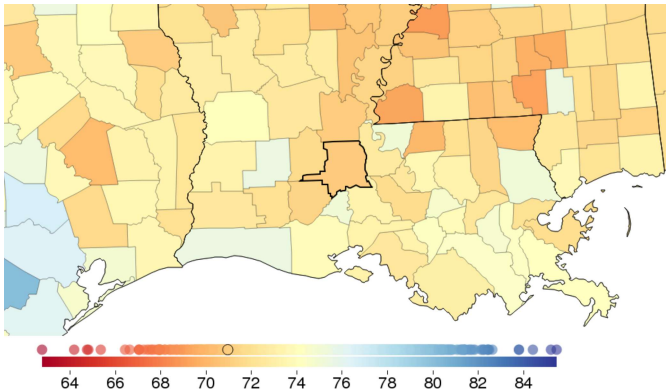


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Louisiana	National	National rank	% change 1980-2014
Female	817.9	667.8	2906	-6.2
Male	1161.0	930.1	2884	-20.0

rate per 100,000 population, age-standardized, 2014

Fig. 3: Female all-cause mortality, 2014

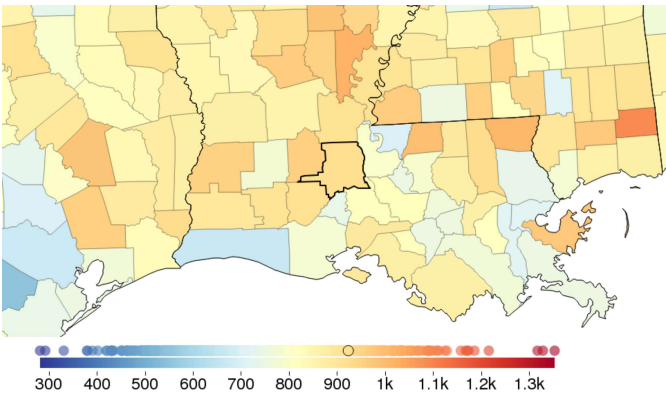
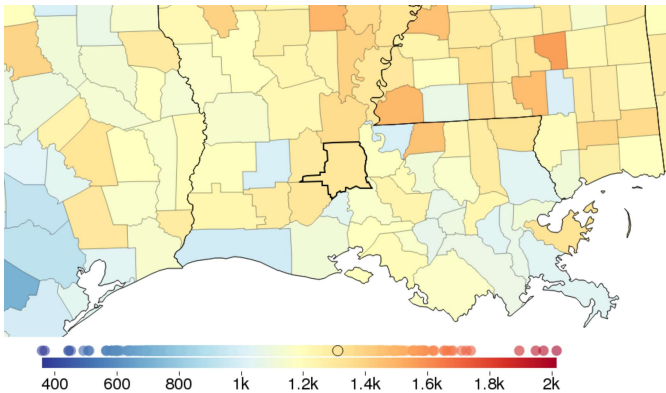


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex		Louisiana	National	National rank	% change 1980-2014
Female		149.8	124.9	2868	-36.1
Male		234.0	191.5	2942	-39.2

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014

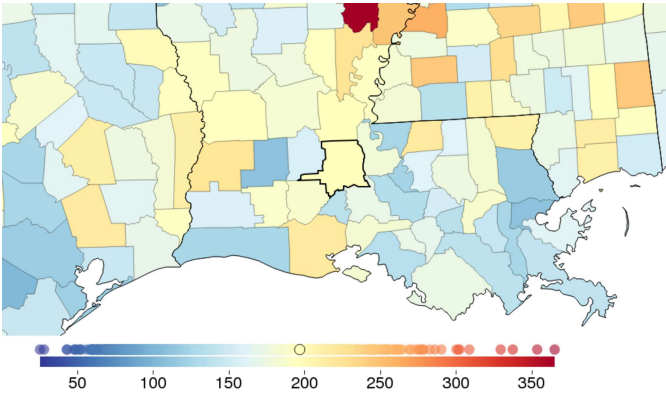
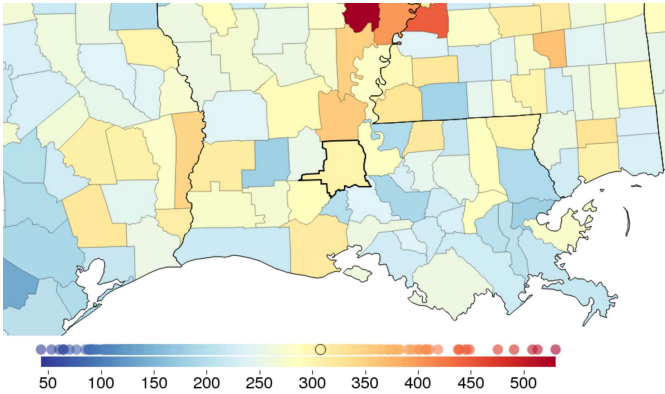


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex		Louisiana	National	National rank	% change 1980-2014
Female		53.5	47.4	1849	-52.0
Male		56.9	48.8	2616	-45.6

rate per 100,000 population, age-standardized, 2014

Fig. 7: Female cerebrovascular disease (stroke), 2014

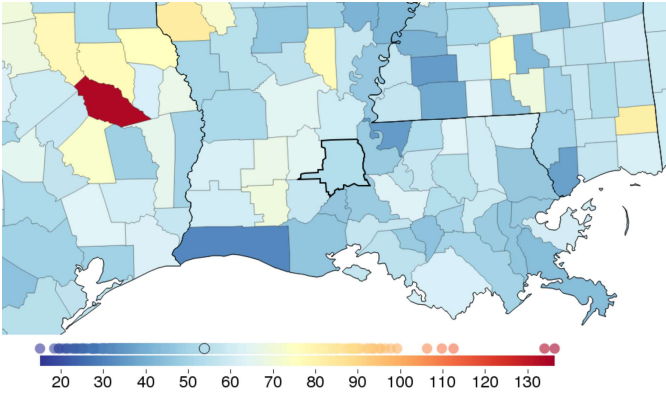
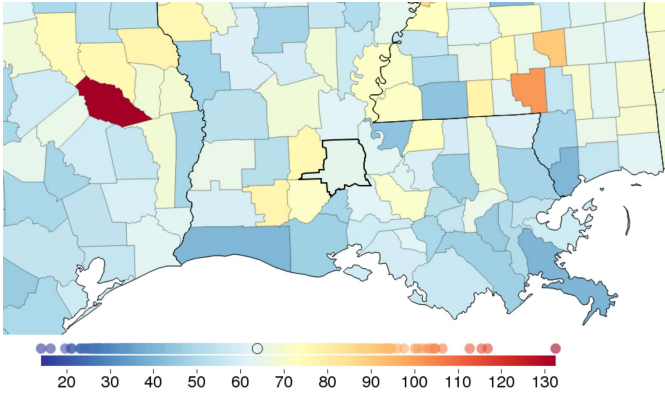


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex		Louisiana	National	National rank	% change 1980-2014
Female		50.3	43.8	2835	+75.1
Male		89.7	67.6	2436	-28.5

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

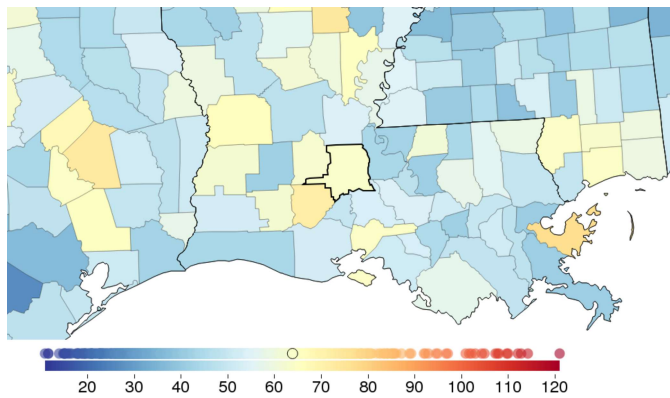
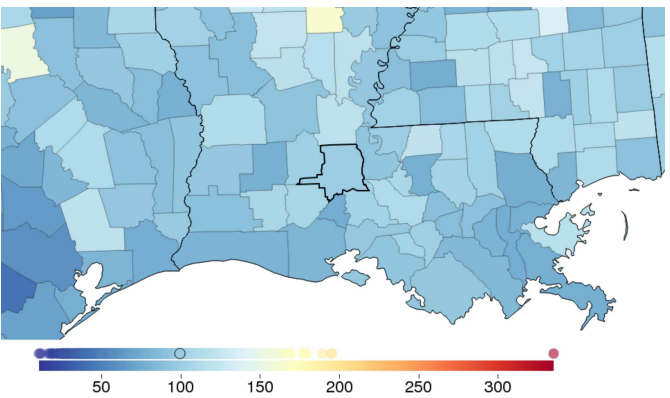


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex		Louisiana	National	National rank	% change 1980-2014
Female		31.7	25.9	2940	+4.6
Male		0.5	0.3	3047	-5.7

rate per 100,000 population, age-standardized, 2014

Fig. 11: Female breast cancer, 2014

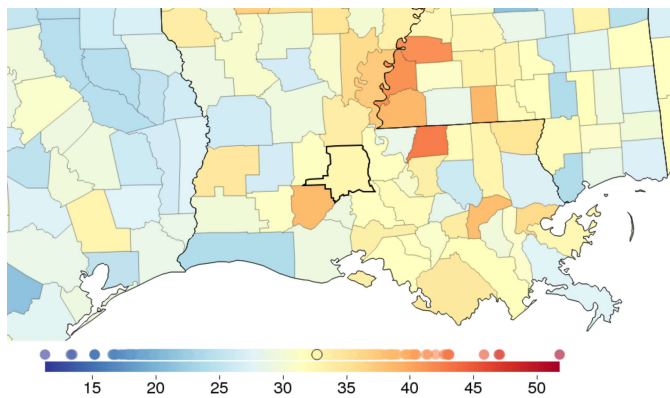
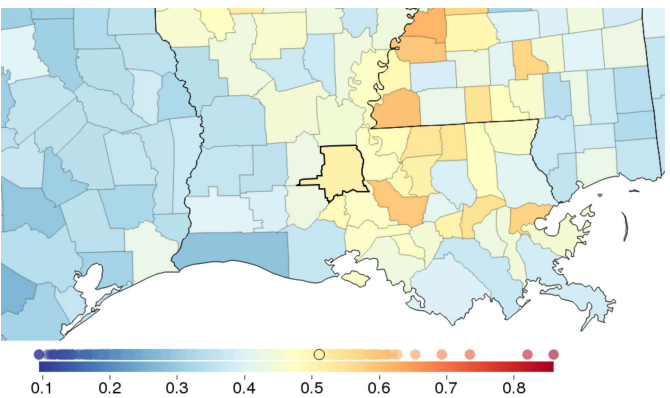


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex		Louisiana	National	National rank	% change 1980-2014
Female		1.5	1.9	388	-11.2
Male		3.7	4.5	309	+23.6

rate per 100,000 population, age-standardized, 2014

Fig. 13: Female malignant skin melanoma, 2014

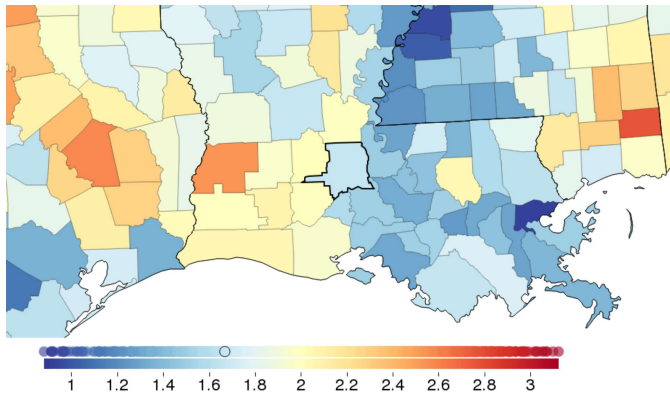
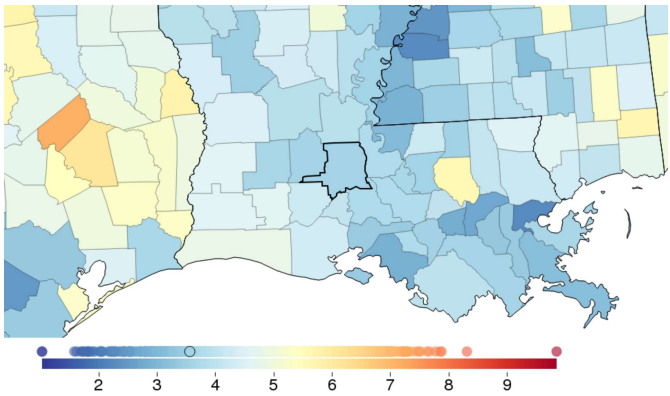


Fig. 14: Male malignant skin melanoma, 2014



FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Saint Landry Parish	Louisiana	National	National rank	% change 1980-2014
Female	75.5	73.7	49.6	2734	-0.8
Male	86.0	88.9	63.8	2607	+10.0

rate per 100,000 population, age-standardized, 2014

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

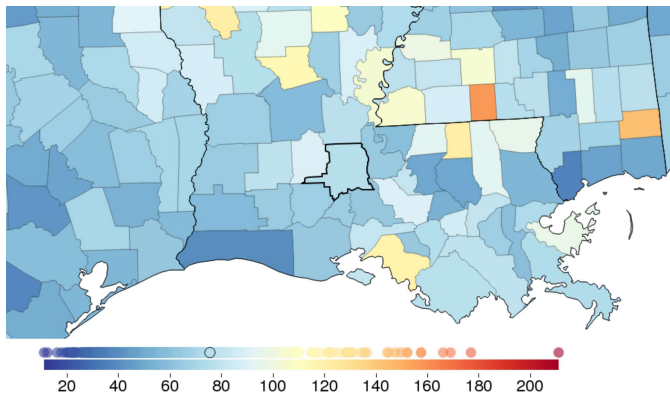
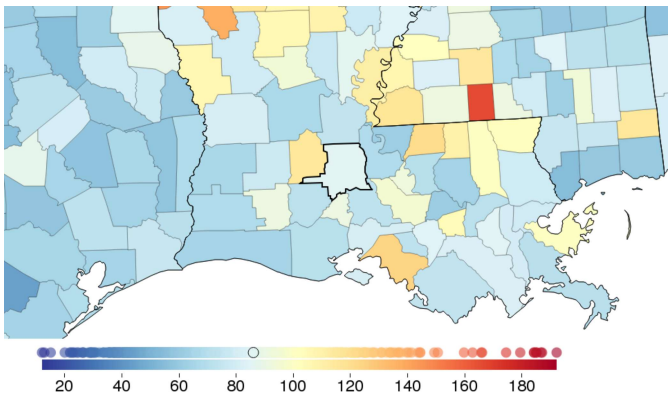


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		11.8	9.0	2630	-13.3
Male		44.0	30.9	2669	-17.2

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

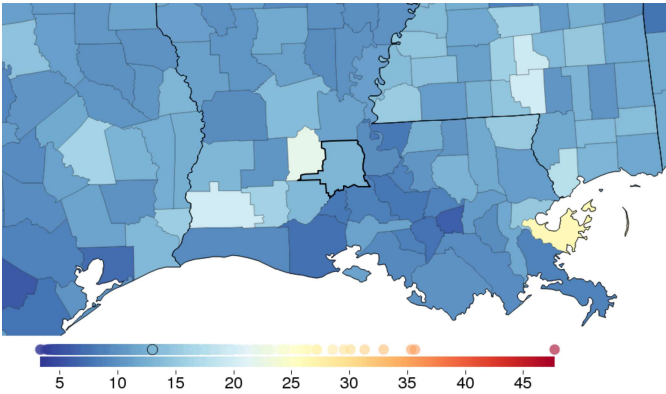
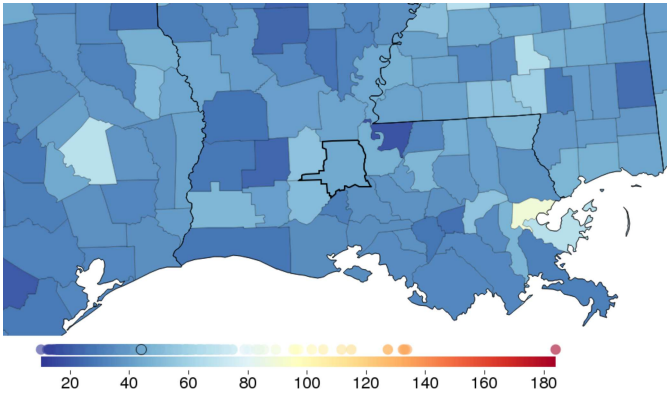


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		12.7	8.1	2178	+0.1
Male		32.0	19.8	2756	-17.7

rate per 100,000 population, age-standardized, 2014

Fig. 19: Female transport injuries mortality, 2014

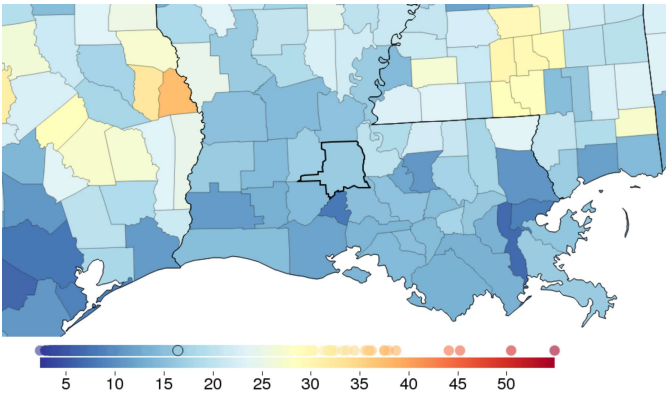
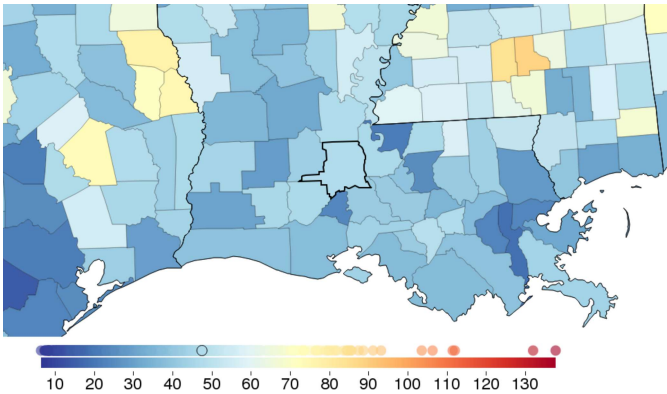


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		9.6	8.2	1894	+515.2
Male		21.6	18.7	2808	+373.4

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

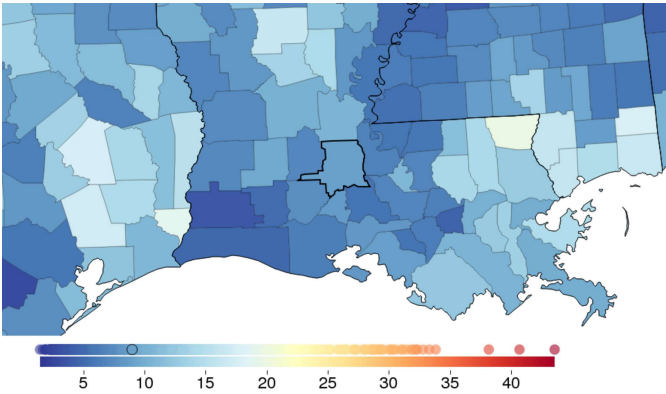
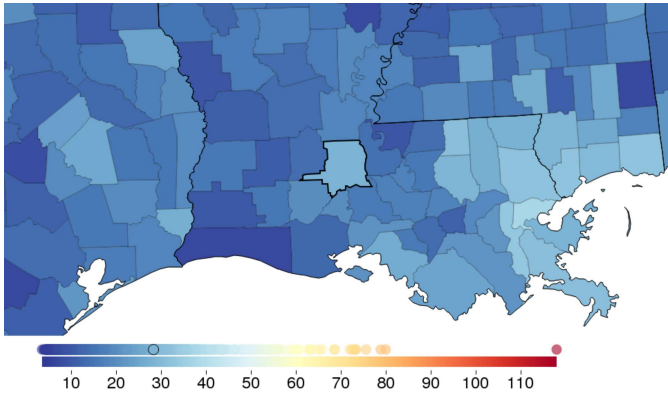


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		12.9	11.8	1642	+32.6
Male		26.0	22.2	2430	+5.3

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

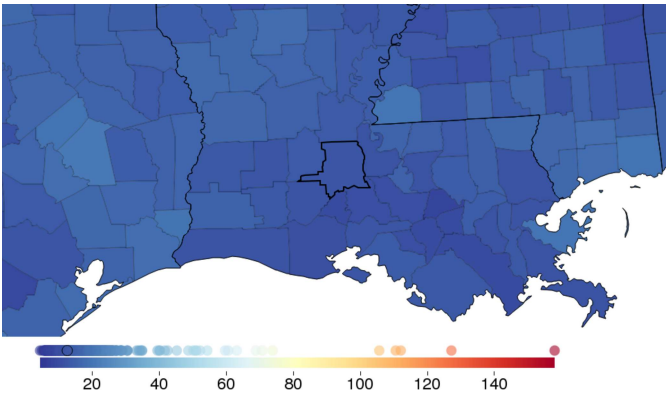
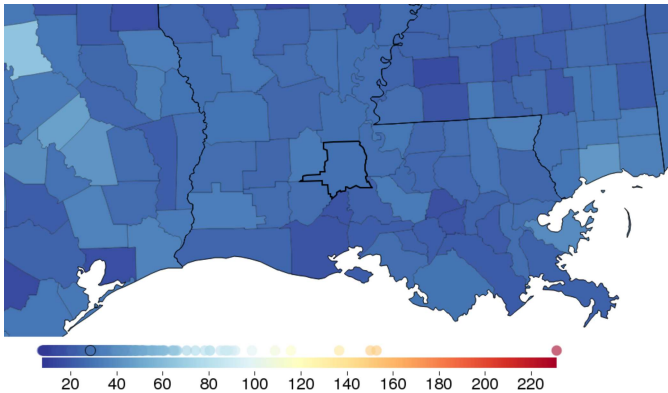


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex		Louisiana	National	National rank	% change 2005-2012
Female		6.1	6.7	1928	+63.5
Male		10.9	9.9	2877	+39.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

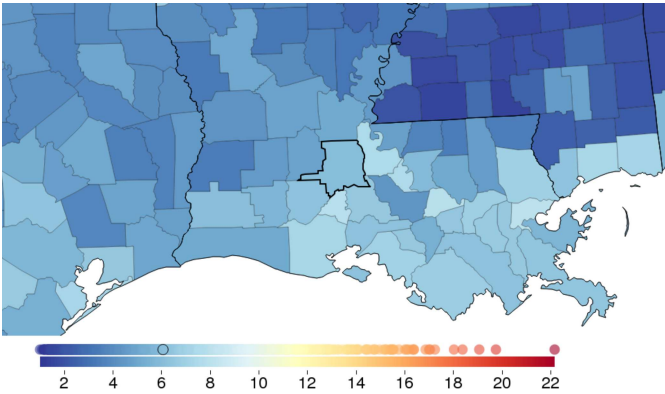
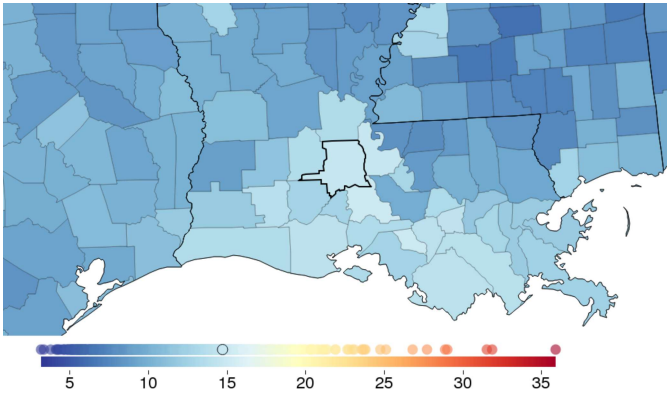


Fig. 26: Male heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex		Louisiana	National	National rank	% change 2002-2012
Female		11.3	12.4	1747	+5.1
Male		25.4	24.5	2642	+19.1

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

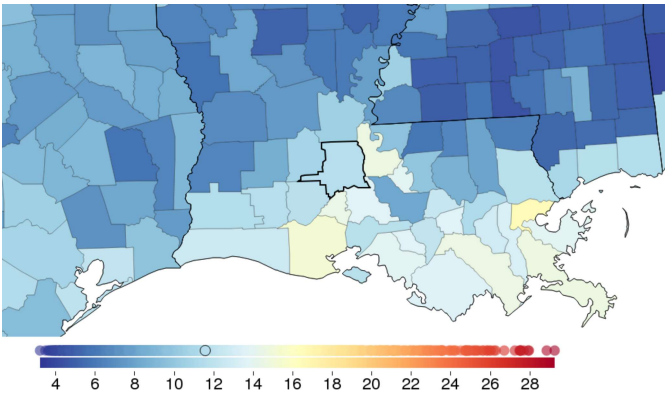
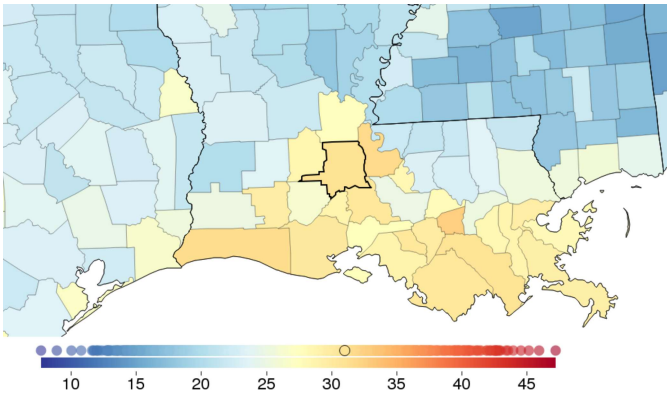


Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

Sex		Louisiana	National	National rank	% change 1996-2012
Female		22.1	17.9	2704	+20.0
Male		27.9	22.2	3061	+0.6

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

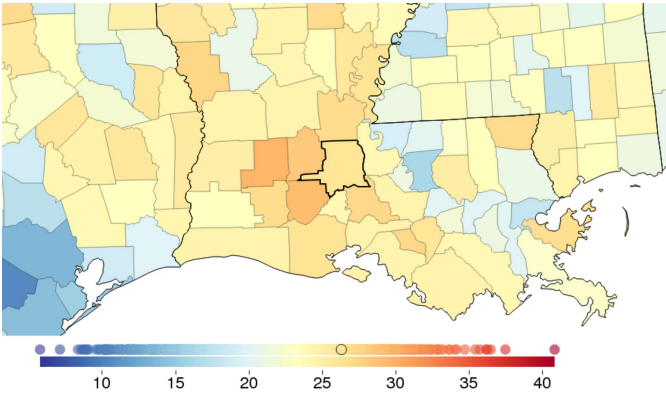
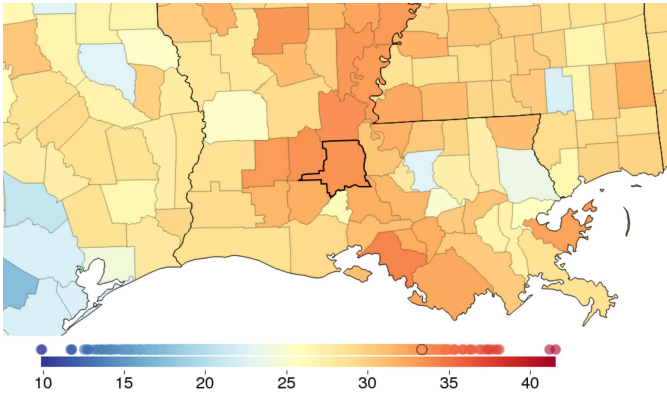


Fig. 30: Male smoking, 2012



FINDINGS: OBESITY

Sex		Louisiana	National	National rank	% change 2001-2011
Female		41.7	36.1	2855	+16.9
Male		39.4	33.8	2947	+38.3

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

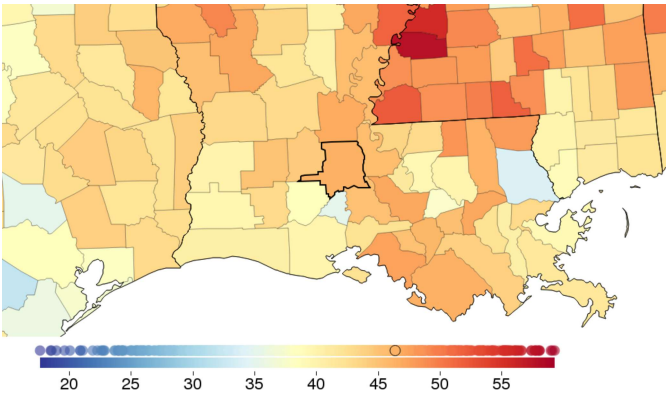
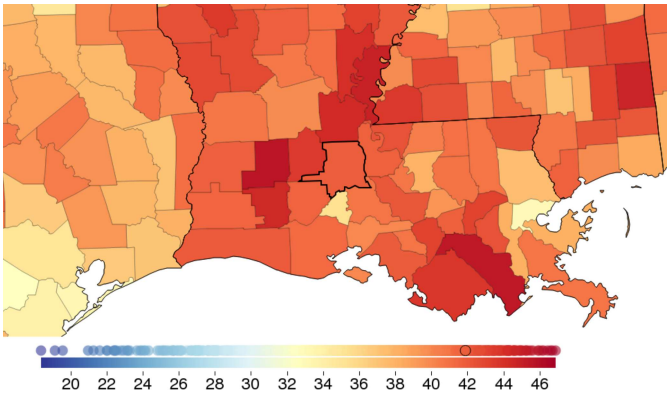


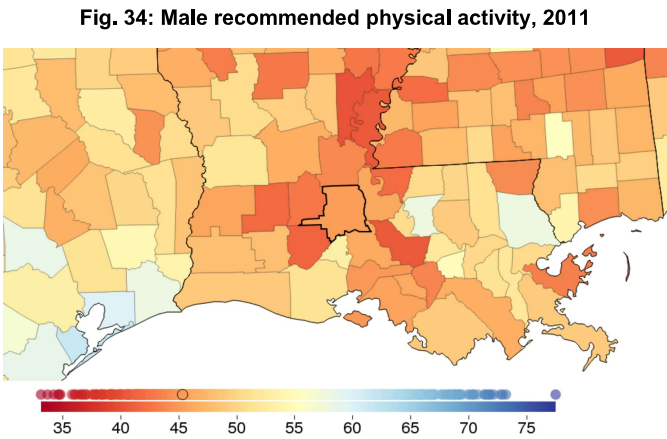
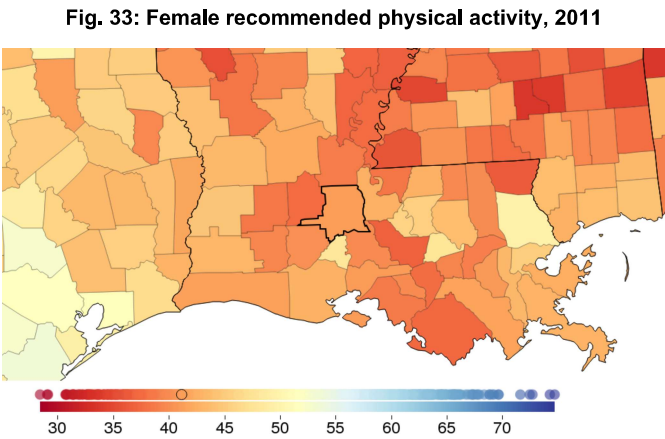
Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex		Louisiana	National	National rank	% change 2001-2011
Female		42.8	52.6	2724	+36.7
Male		49.8	56.3	2818	+11.8

prevalence (%), age-standardized, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME),
US County Profile: Saint Landry Parish, Louisiana.
Seattle, WA: IHME, 2016.

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US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (<http://vizhub.healthdata.org/subnational/usa>).

FINDINGS: LIFE EXPECTANCY

Sex	Louisiana	National	National rank	% change 1980-2014
Female	78.6	81.5	2497	+6.2
Male	73.1	76.7	2798	+8.4

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

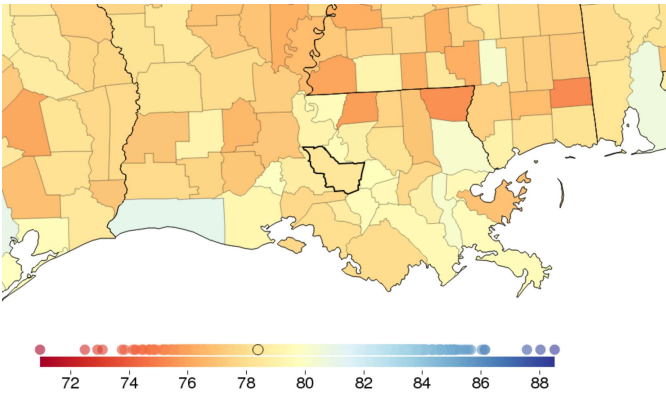
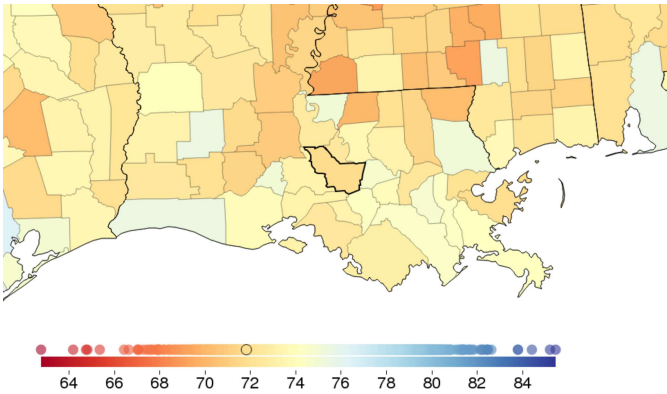


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Louisiana	National	National rank	% change 1980-2014
Female	817.9	667.8	2372	-25.6
Male	1161.0	930.1	2679	-28.3

rate per 100,000 population, age-standardized, 2014

Fig. 3: Female all-cause mortality, 2014

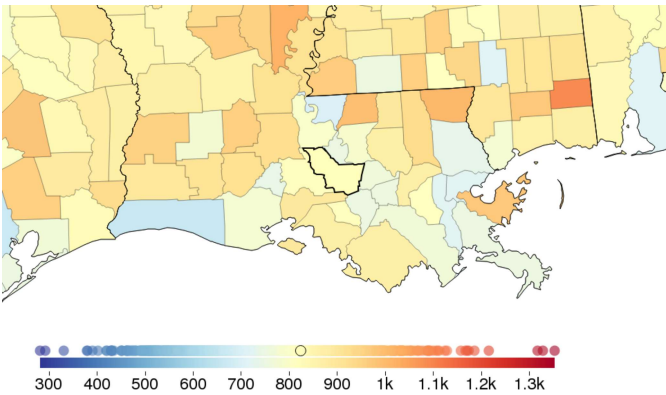
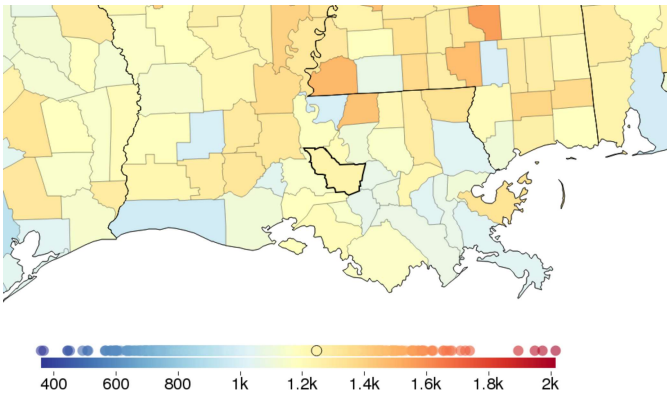


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex		Louisiana	National	National rank	% change 1980-2014
Female		149.8	124.9	1581	-57.7
Male		234.0	191.5	1120	-64.8

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014

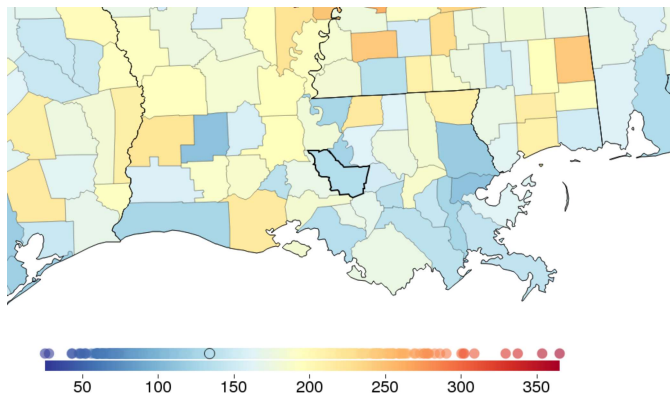
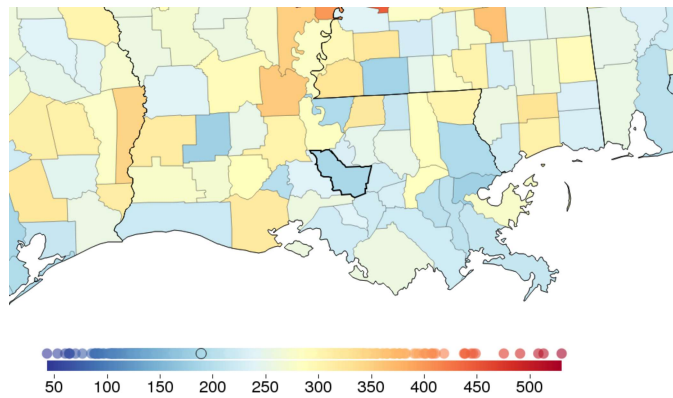


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex		Louisiana	National	National rank	% change 1980-2014
Female		53.5	47.4	2620	-50.1
Male		56.9	48.8	2887	-57.0

rate per 100,000 population, age-standardized, 2014

Fig. 7: Female cerebrovascular disease (stroke), 2014

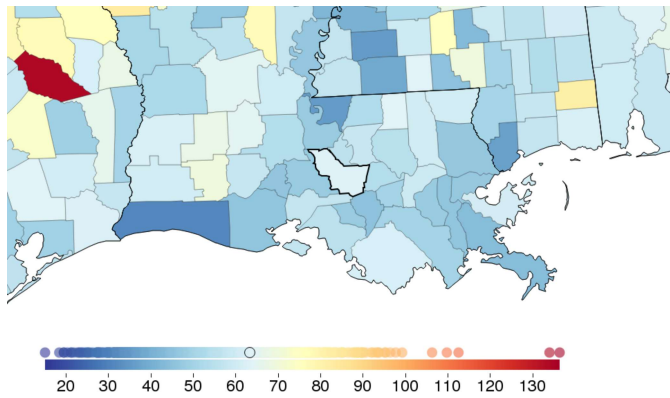
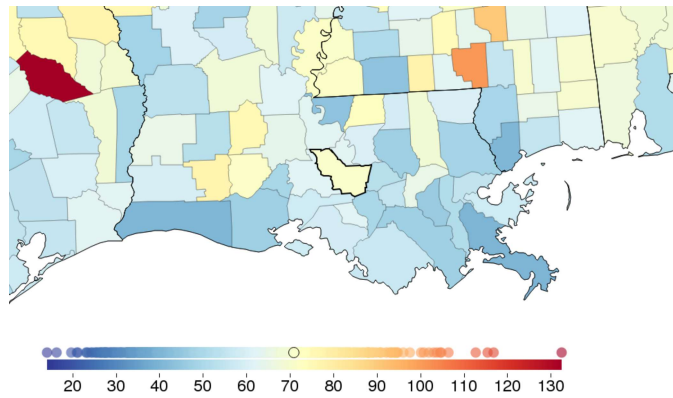


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex		Louisiana	National	National rank	% change 1980-2014
Female		50.3	43.8	2208	+30.8
Male		89.7	67.6	2715	-22.0

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

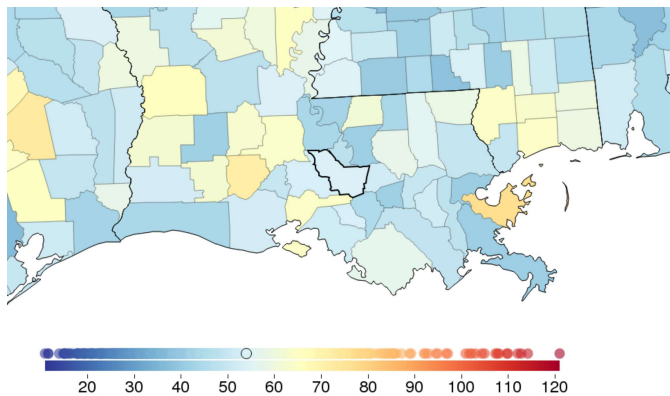
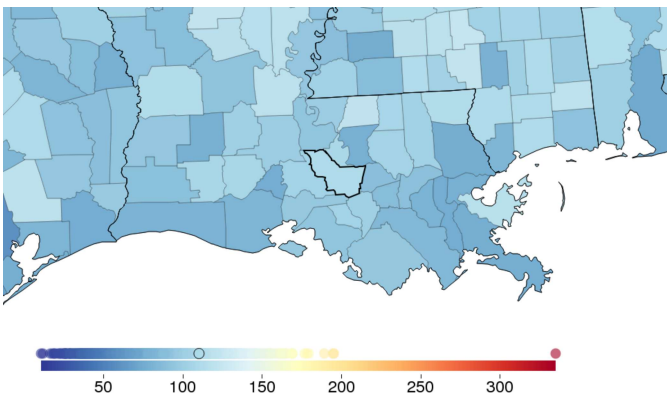


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex		Louisiana	National	National rank	% change 1980-2014
Female		31.7	25.9	2883	-13.3
Male		0.5	0.3	3126	-3.3

rate per 100,000 population, age-standardized, 2014

Fig. 11: Female breast cancer, 2014

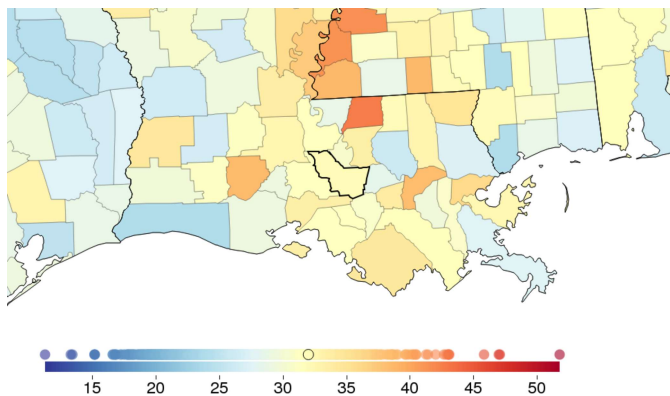
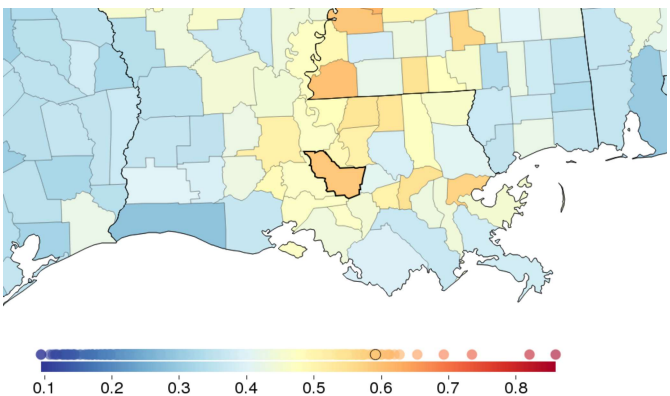


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex		Louisiana	National	National rank	% change 1980-2014
Female		1.5	1.9	86	-19.8
Male		3.7	4.5	450	+37.5

rate per 100,000 population, age-standardized, 2014

Fig. 13: Female malignant skin melanoma, 2014

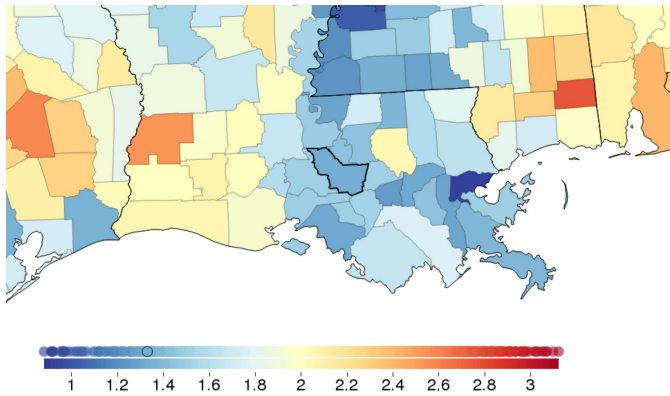
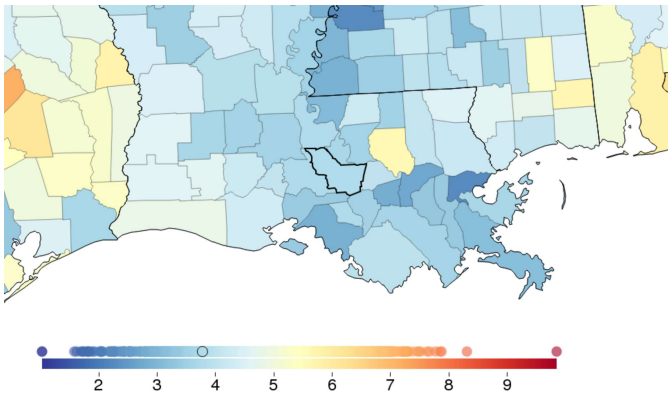


Fig. 14: Male malignant skin melanoma, 2014



FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		73.7	49.6	3000	-20.0
Male		88.9	63.8	2863	+2.3

rate per 100,000 population, age-standardized, 2014

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

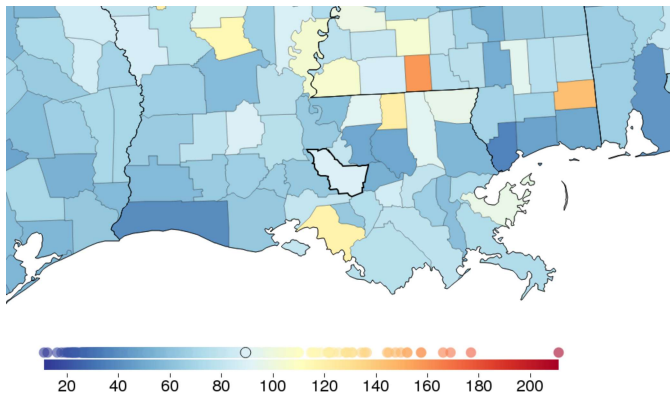
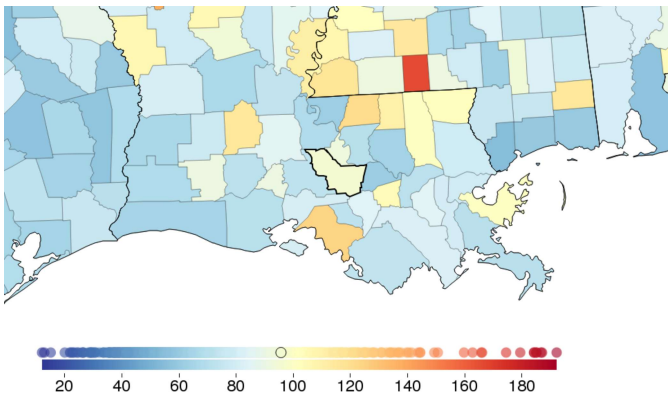


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		11.8	9.0	846	-35.3
Male		44.0	30.9	2039	-12.0

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

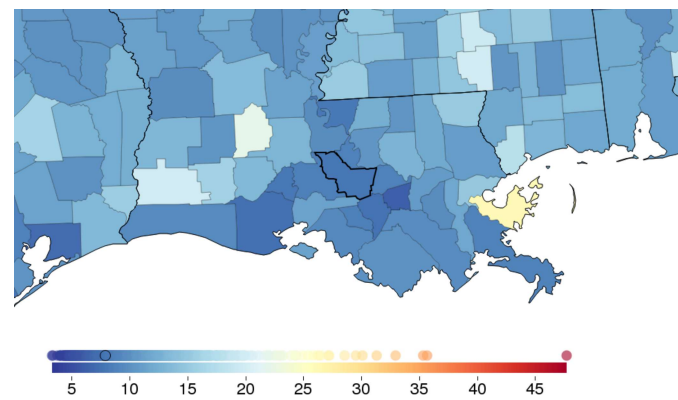
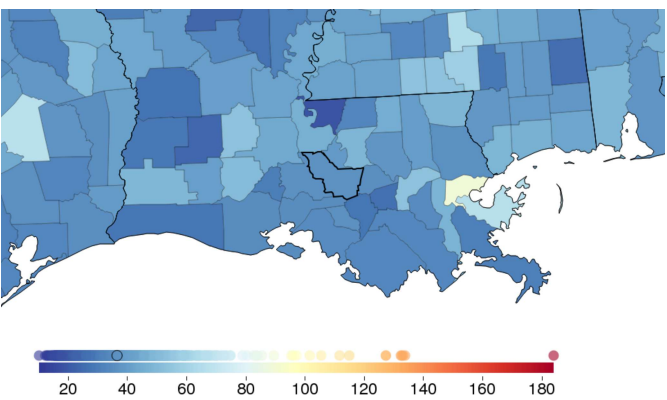


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		12.7	8.1	1978	-14.3
Male		32.0	19.8	2437	-32.4

rate per 100,000 population, age-standardized, 2014

Fig. 19: Female transport injuries mortality, 2014

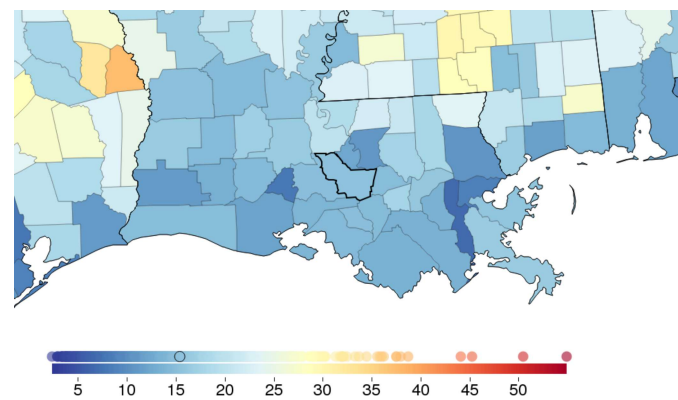
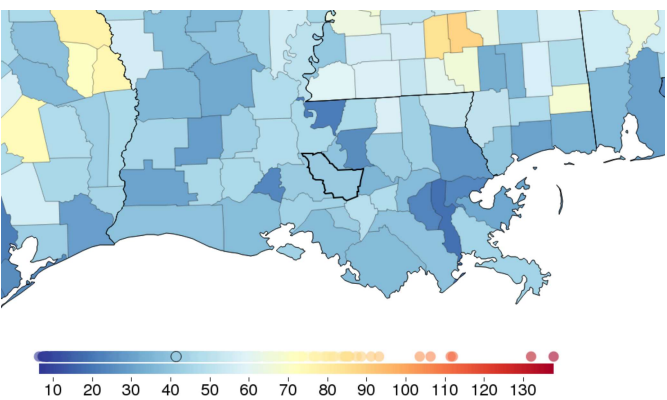


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		9.6	8.2	1273	+436.1
Male		21.6	18.7	1834	+360.6

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

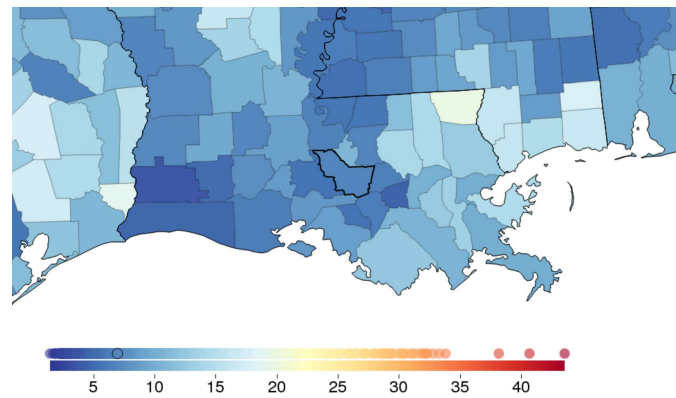
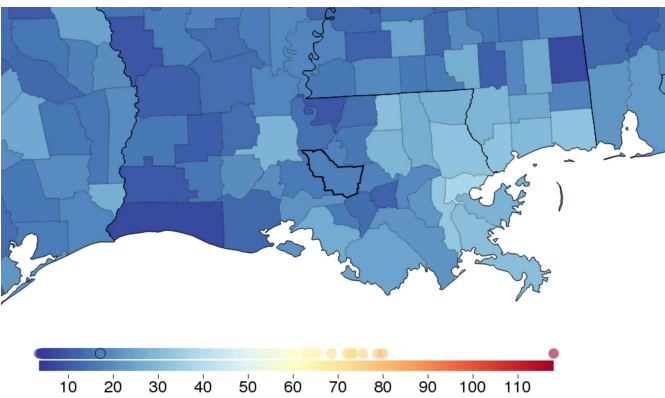


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		12.9	11.8	945	-13.8
Male		26.0	22.2	2733	+24.6

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

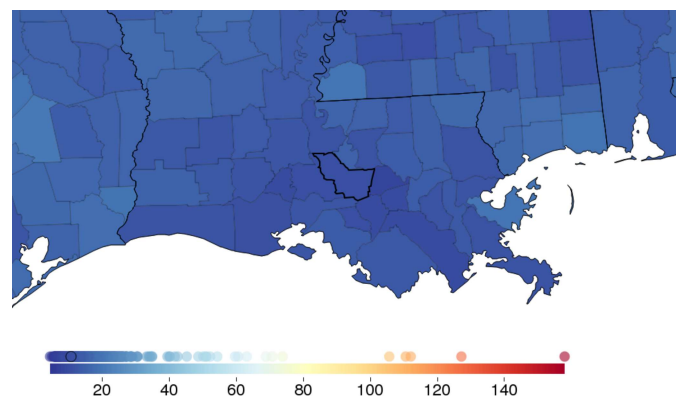
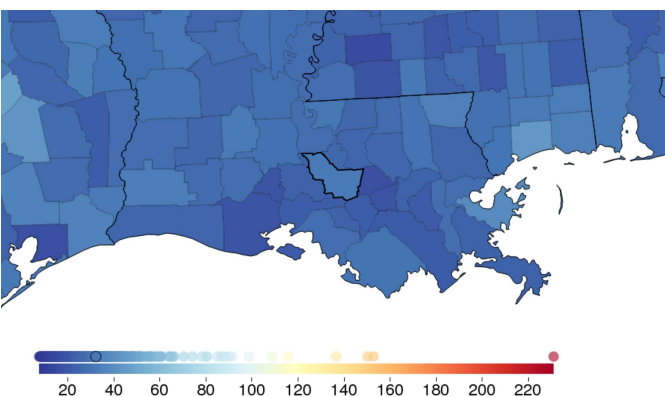


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex		Louisiana	National	National rank	% change 2005-2012
Female		6.1	6.7	1167	+29.9
Male		10.9	9.9	1326	+12.3

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

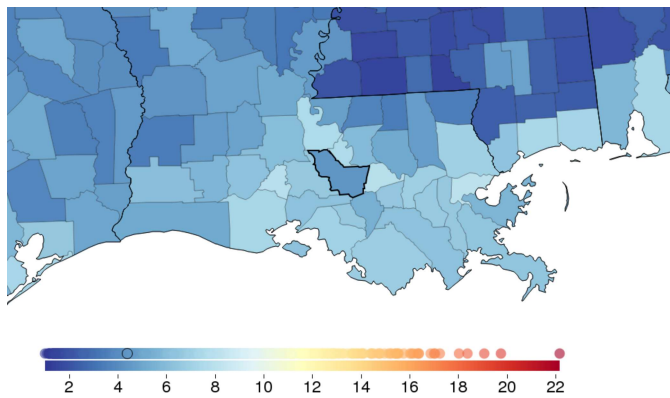
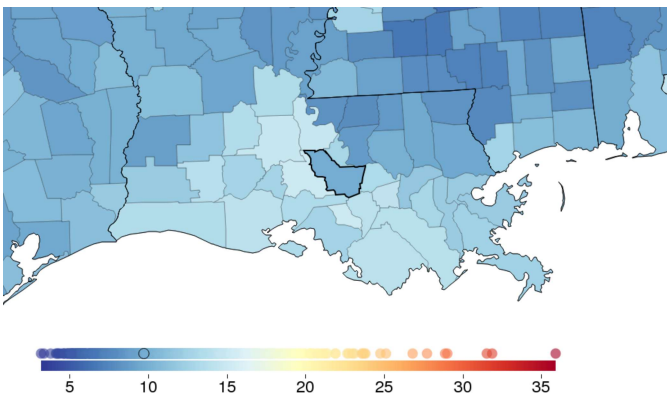


Fig. 26: Male heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex		Louisiana	National	National rank	% change 2002-2012
Female		11.3	12.4	892	-17.3
Male		25.4	24.5	1683	+5.2

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

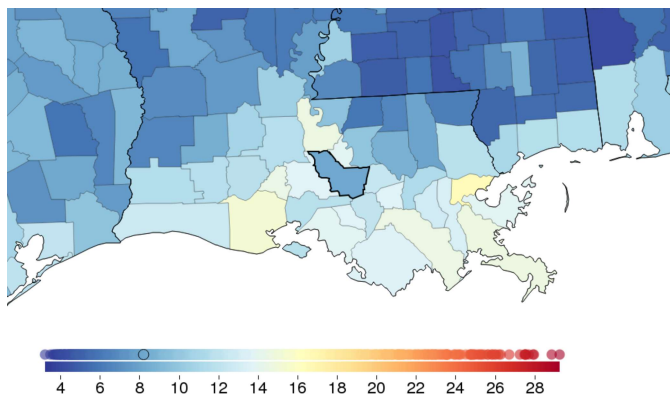
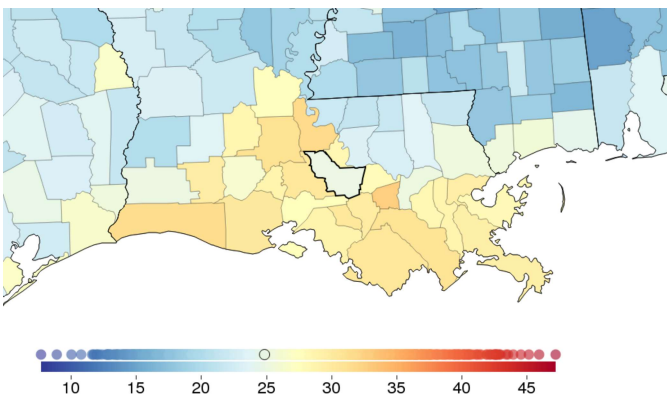


Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

Sex		Louisiana	National	National rank	% change 1996-2012
Female		22.1	17.9	2354	-5.2
Male		27.9	22.2	2885	-6.2

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

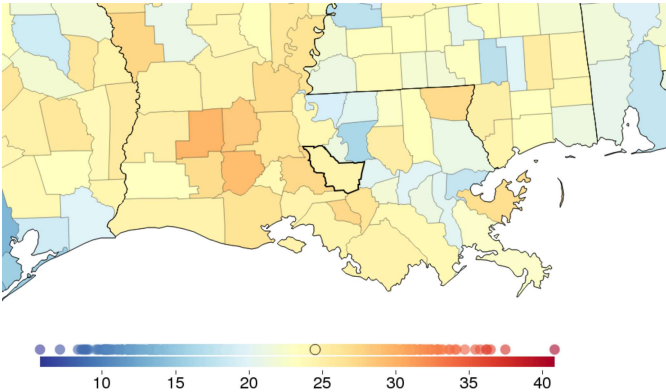
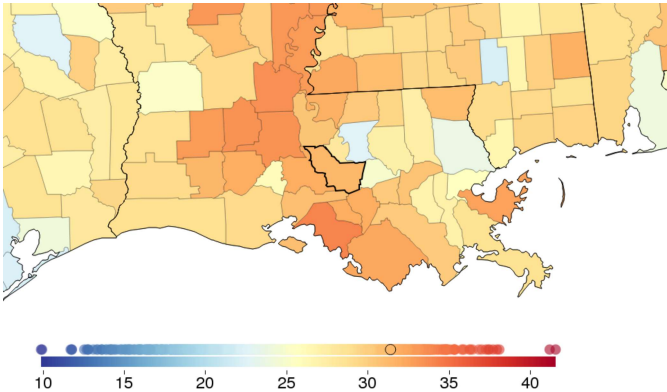


Fig. 30: Male smoking, 2012



FINDINGS: OBESITY

Sex		Louisiana	National	National rank	% change 2001-2011
Female		41.7	36.1	2902	+21.3
Male		39.4	33.8	2980	+28.3

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

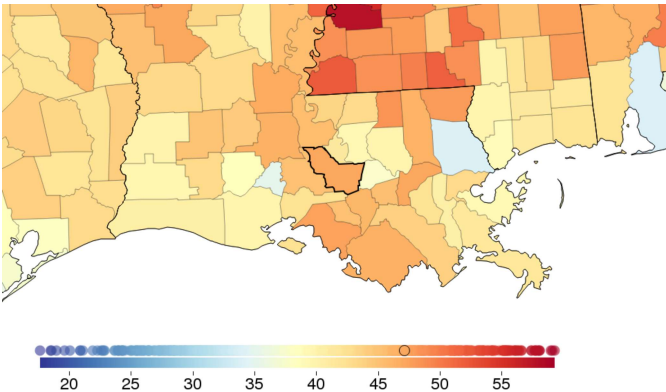
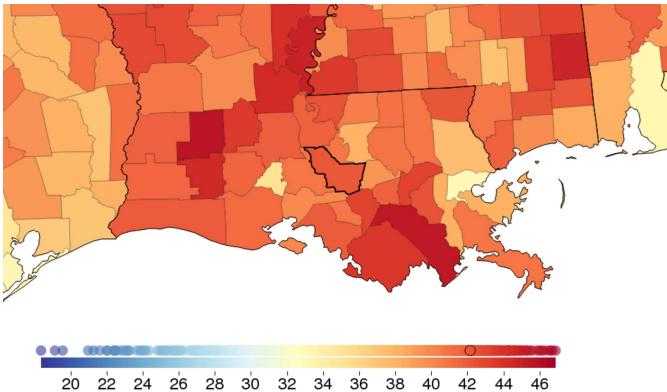


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex		Louisiana	National	National rank	% change 2001-2011
Female		42.8	52.6	3015	+18.1
Male		49.8	56.3	3079	-7.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

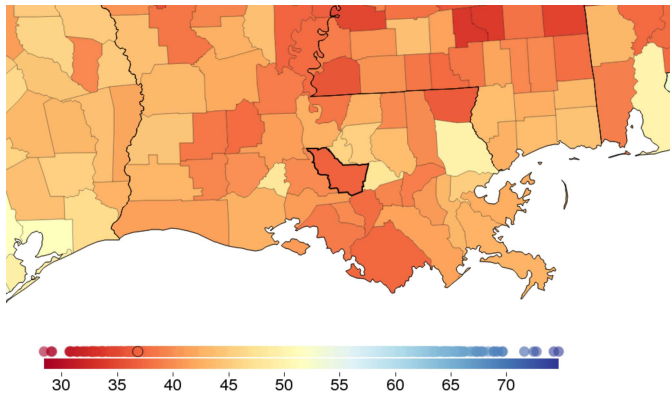
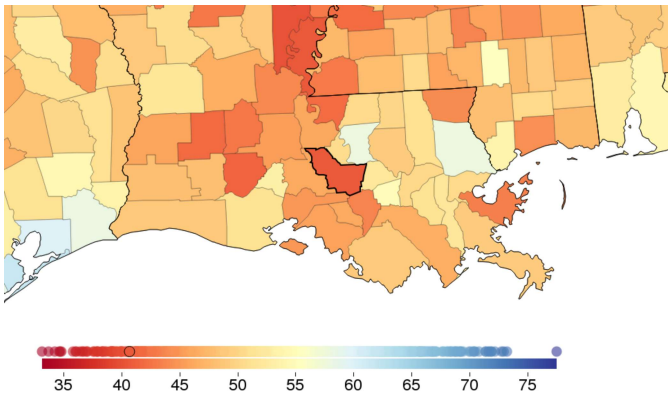


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME),
US County Profile: Iberville Parish, Louisiana.
Seattle, WA: IHME, 2016.

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US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (<http://vizhub.healthdata.org/subnational/usa>).

FINDINGS: LIFE EXPECTANCY

Sex	Louisiana	National	National rank	% change 1980-2014
Female	78.6	81.5	2380	+3.1
Male	73.1	76.7	2449	+7.0

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

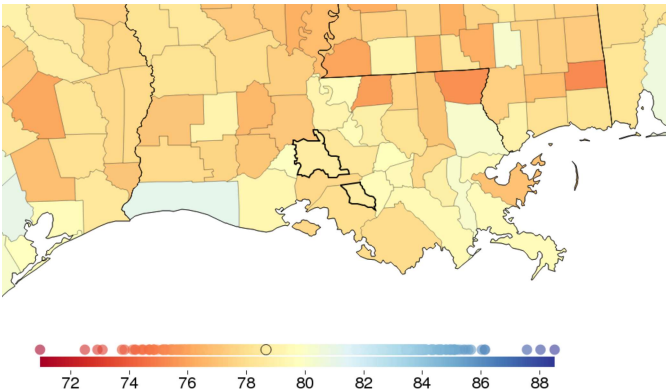
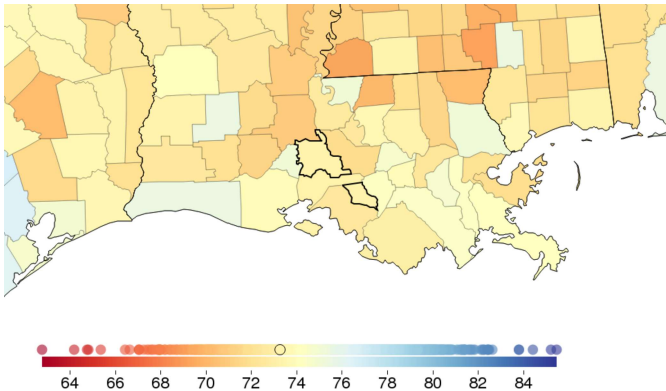


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Louisiana	National	National rank	% change 1980-2014
Female	817.9	667.8	2360	-10.1
Male	1161.0	930.1	2379	-23.7

rate per 100,000 population, age-standardized, 2014

Fig. 3: Female all-cause mortality, 2014

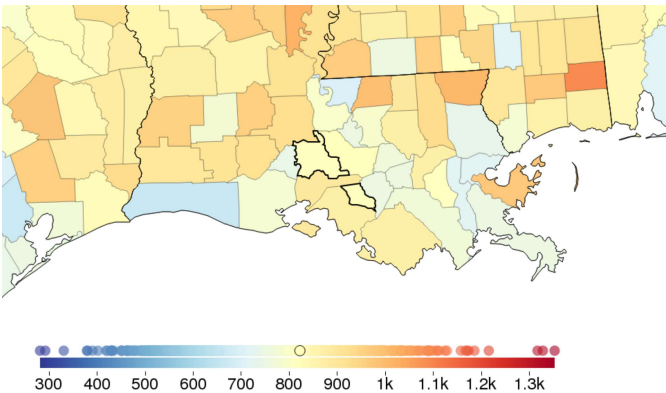
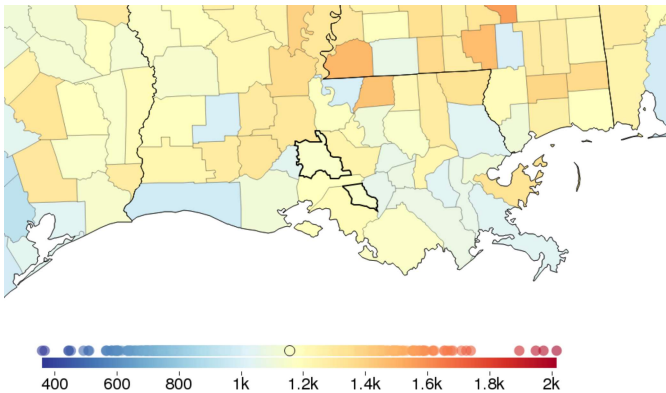


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex		Louisiana	National	National rank	% change 1980-2014
Female		149.8	124.9	2515	-39.9
Male		234.0	191.5	2184	-51.3

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014

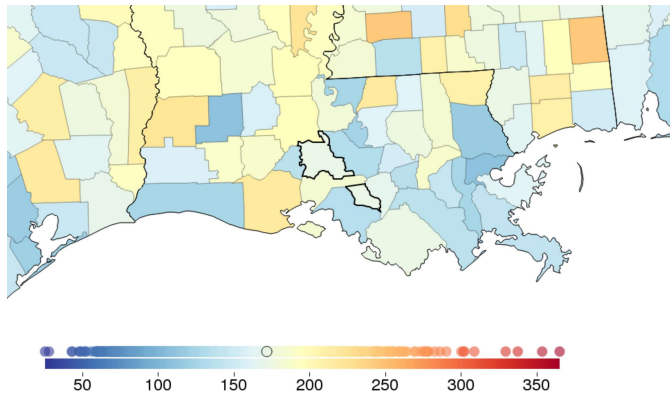
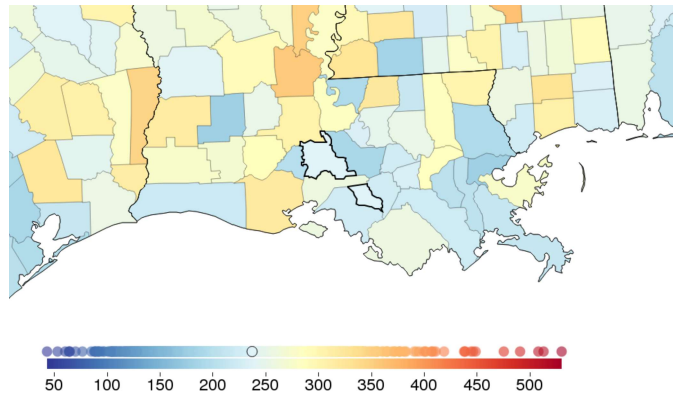


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex		Louisiana	National	National rank	% change 1980-2014
Female		53.5	47.4	1105	-54.2
Male		56.9	48.8	2520	-48.2

rate per 100,000 population, age-standardized, 2014

Fig. 7: Female cerebrovascular disease (stroke), 2014

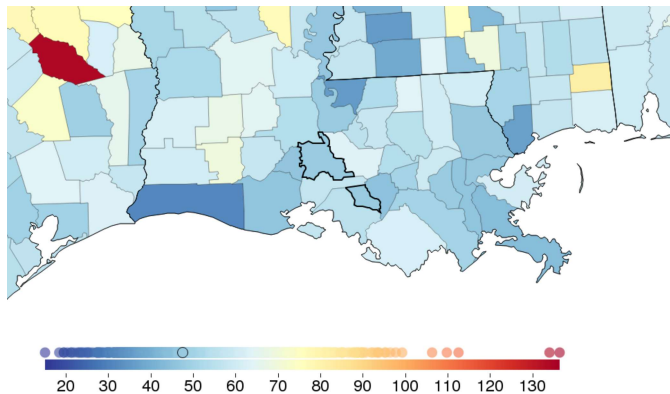
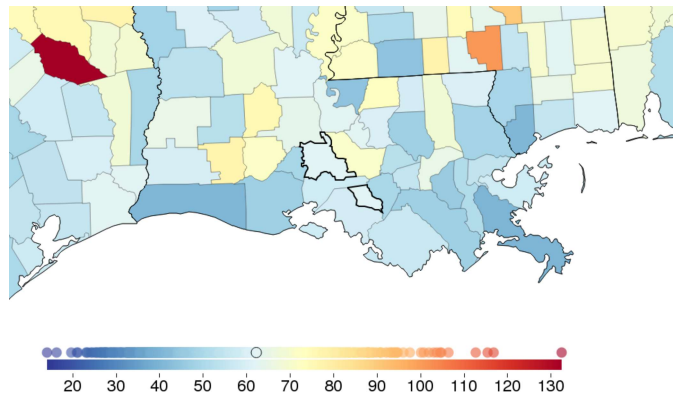


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex		Louisiana	National	National rank	% change 1980-2014
Female		50.3	43.8	2147	+43.2
Male		89.7	67.6	2536	-26.8

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

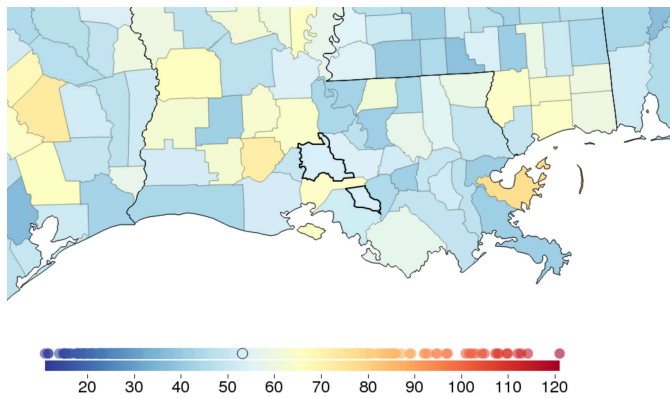
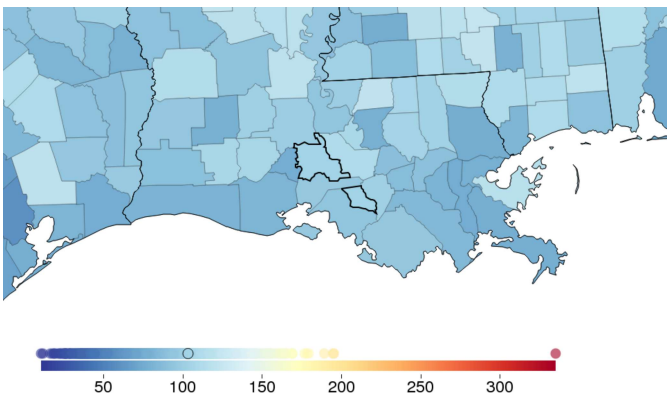


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex		Louisiana	National	National rank	% change 1980-2014
Female		31.7	25.9	2830	-2.3
Male		0.5	0.3	2959	-3.4

rate per 100,000 population, age-standardized, 2014

Fig. 11: Female breast cancer, 2014

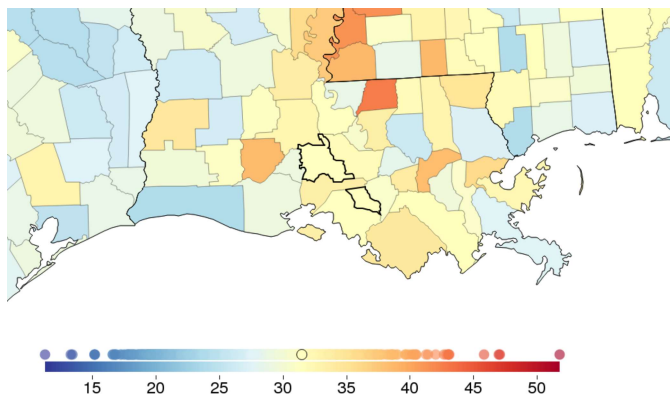
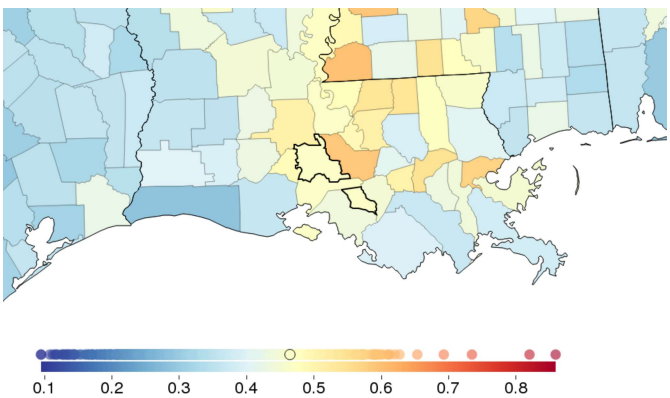


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex		Louisiana	National	National rank	% change 1980-2014
Female		1.5	1.9	202	-17.7
Male		3.7	4.5	430	+45.9

rate per 100,000 population, age-standardized, 2014

Fig. 13: Female malignant skin melanoma, 2014

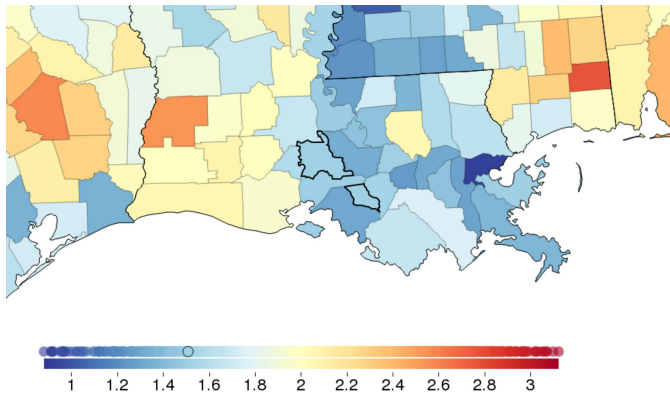
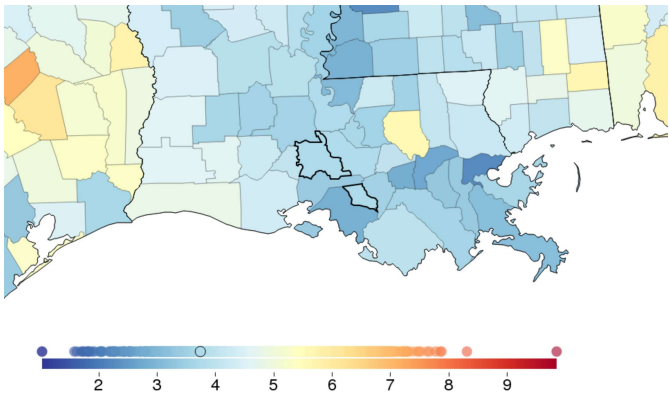


Fig. 14: Male malignant skin melanoma, 2014



FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		73.7	49.6	2177	-3.3
Male		88.9	63.8	1929	+21.9

rate per 100,000 population, age-standardized, 2014

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

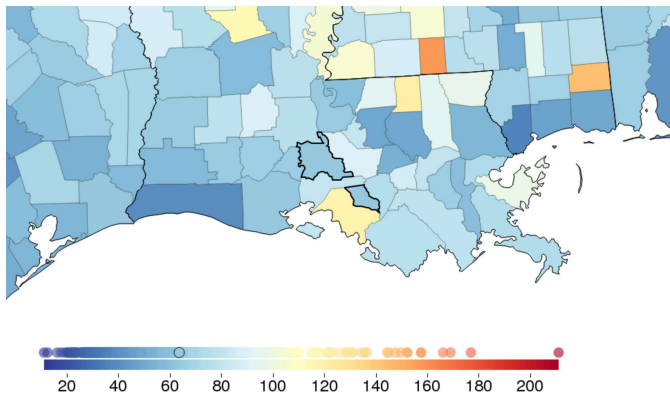
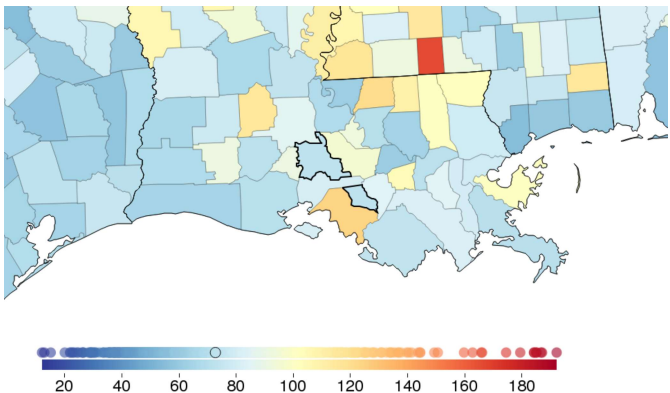


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		11.8	9.0	1164	-19.1
Male		44.0	30.9	2004	-14.2

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

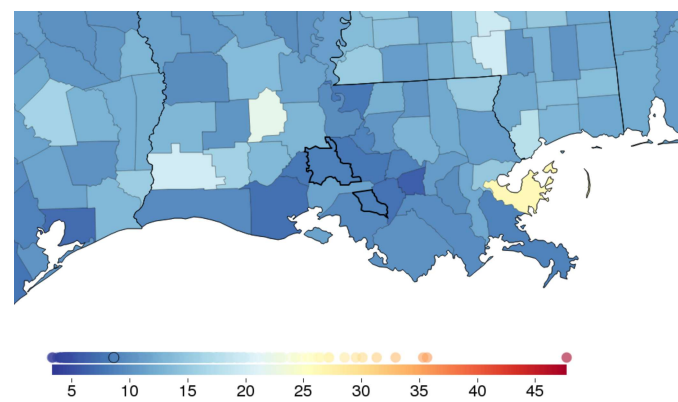
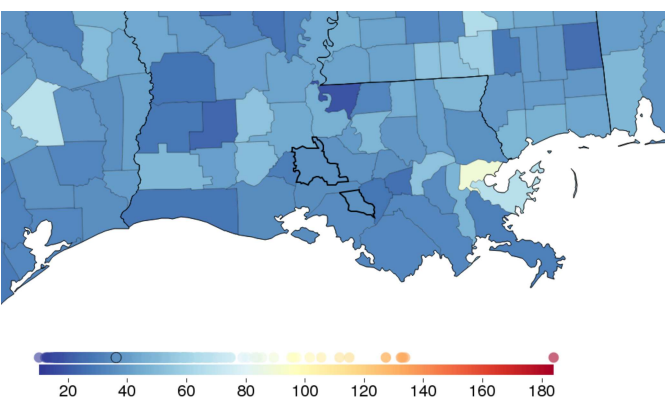


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		12.7	8.1	1909	-5.8
Male		32.0	19.8	2455	-34.1

rate per 100,000 population, age-standardized, 2014

Fig. 19: Female transport injuries mortality, 2014

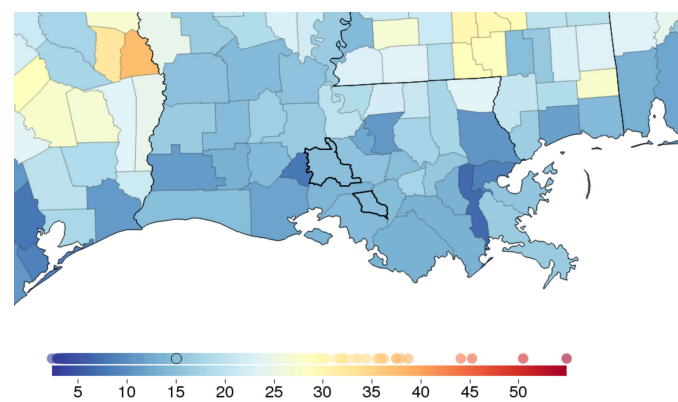
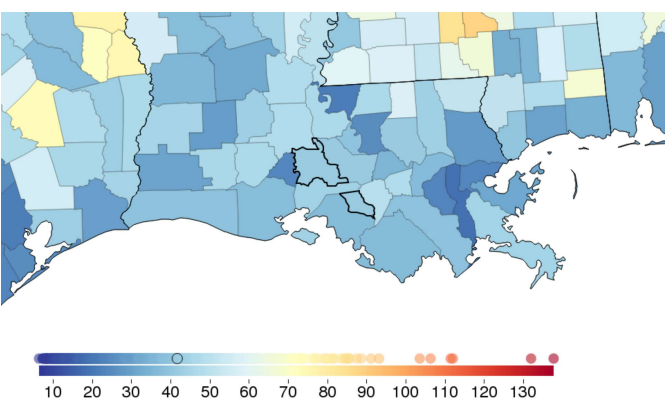


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		9.6	8.2	795	+484.5
Male		21.6	18.7	1691	+448.0

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

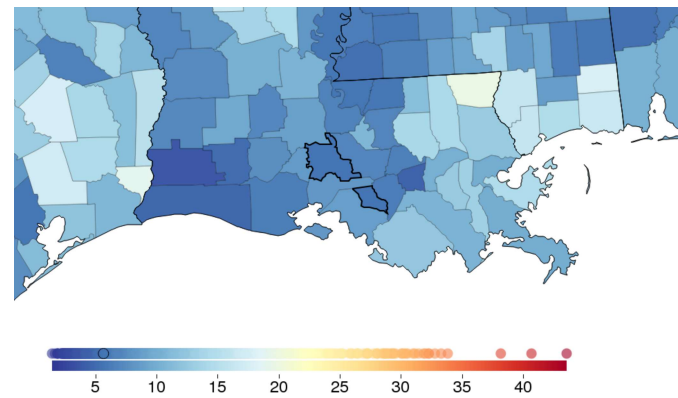
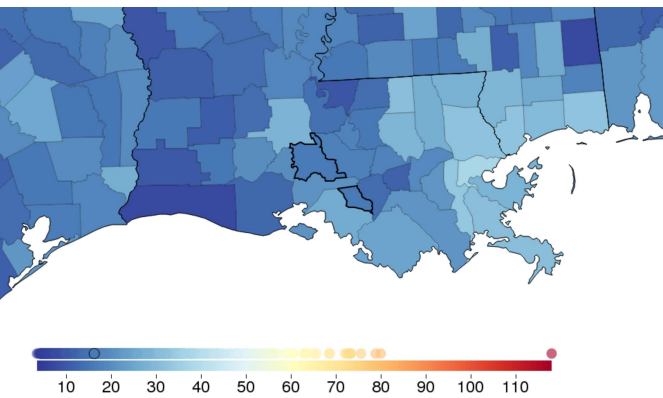


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex		Louisiana	National	National rank	% change 1980-2014
Female		12.9	11.8	987	+23.0
Male		26.0	22.2	1674	+26.7

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

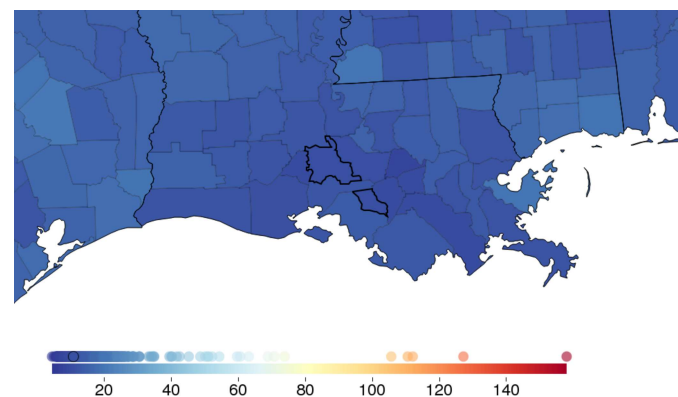
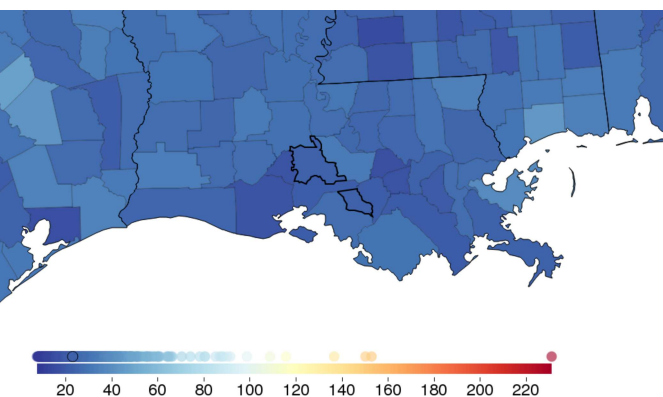


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex		Louisiana	National	National rank	% change 2005-2012
Female		6.1	6.7	2125	+59.1
Male		10.9	9.9	2927	+21.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

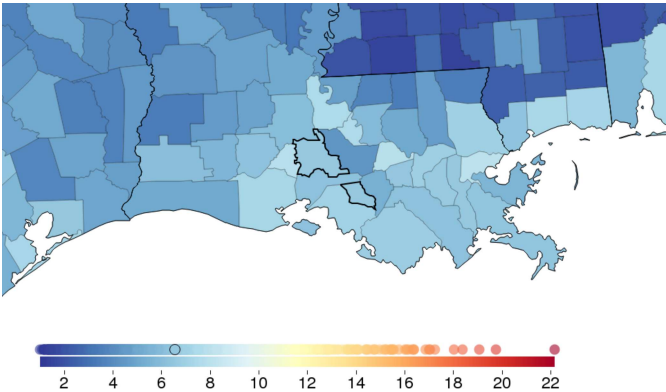
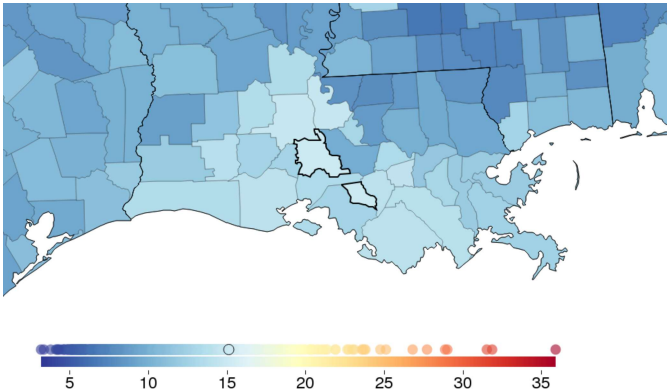


Fig. 26: Male heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex		Louisiana	National	National rank	% change 2002-2012
Female		11.3	12.4	2248	+19.4
Male		25.4	24.5	2548	+3.6

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

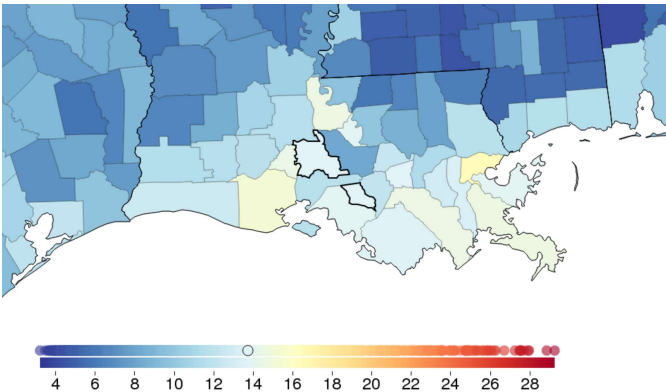
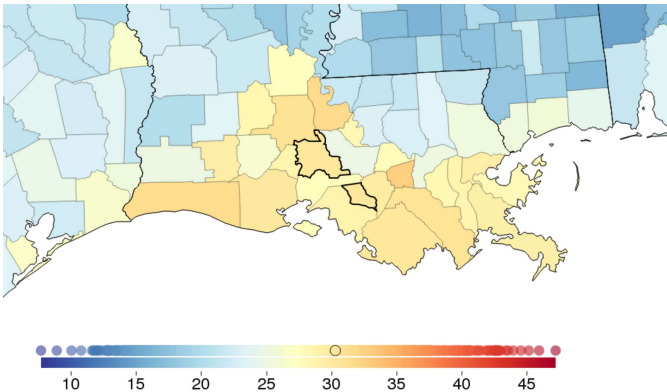


Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

Sex		Louisiana	National	National rank	% change 1996-2012
Female		22.1	17.9	2851	+9.8
Male		27.9	22.2	2971	-6.6

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

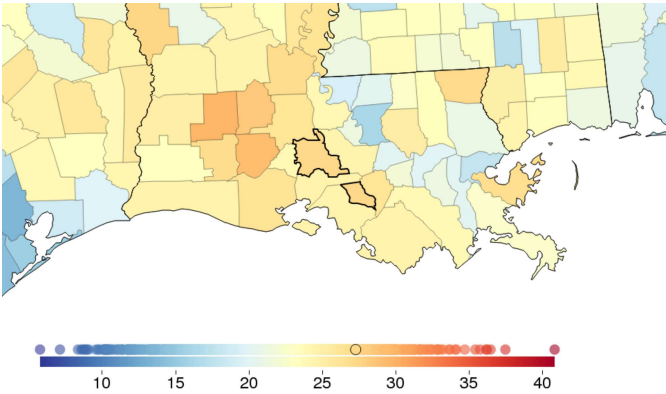
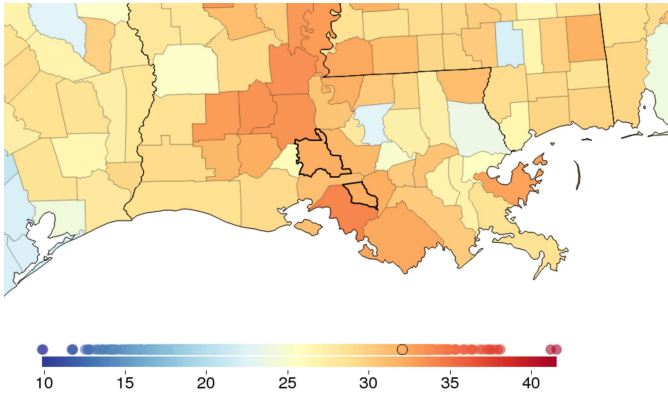


Fig. 30: Male smoking, 2012



FINDINGS: OBESITY

Sex		Louisiana	National	National rank	% change 2001-2011
Female		41.7	36.1	2765	+20.6
Male		39.4	33.8	2759	+24.6

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

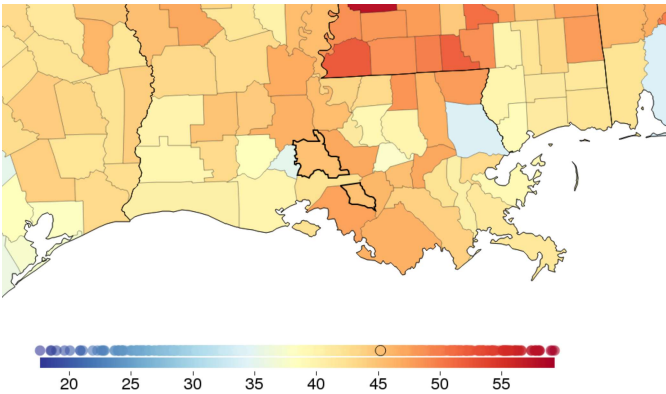
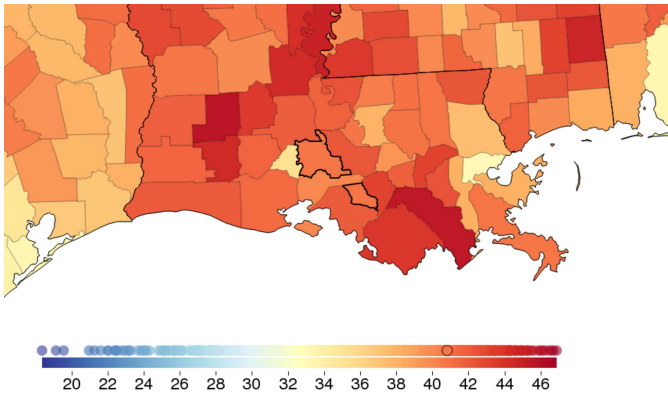


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex		Louisiana	National	National rank	% change 2001-2011
Female		42.8	52.6	2808	+19.0
Male		49.8	56.3	2738	+4.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

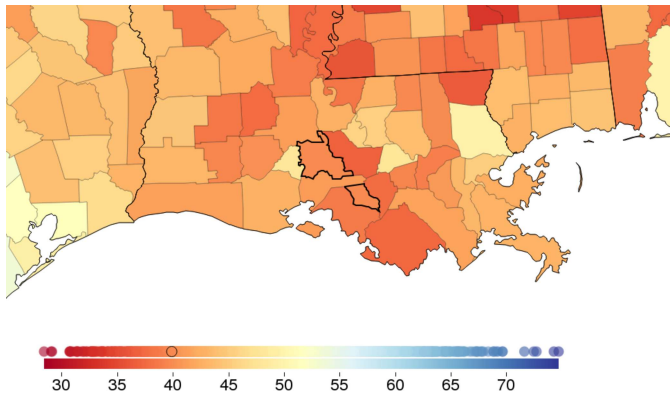
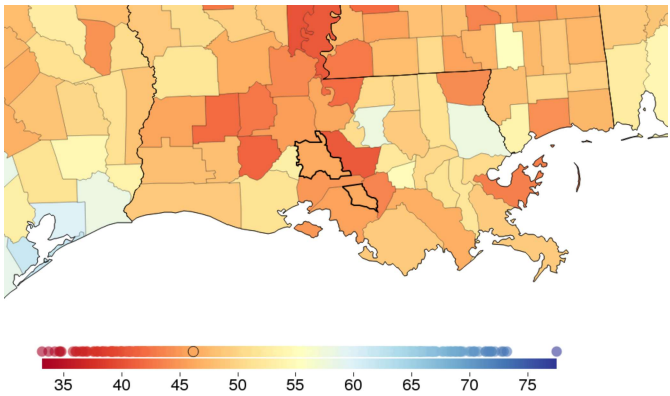


Fig. 34: Male recommended physical activity, 2011



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